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Oregon PUC

PUBLIC UTILITY COMMISSION

1989 OREGON UTILITY STATISTICS

1989
OREGON
UTILITY
STATISTICS

STATE OF OREGON
PUBLIC UTILITY COMMISSION
SALEM, OREGON

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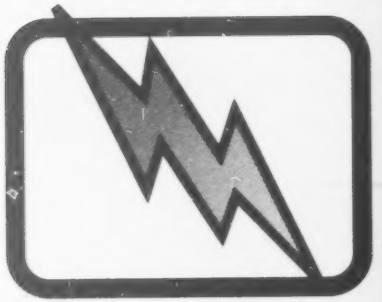
NOTE: The data presented herein has been compiled from unaudited annual reports filed with the Public Utility Commission.



Electric

FOREWORD

The three investor-owned electric utilities operating in Oregon are Class A having operating revenues over $2,500,000. Pacific Power & Light Company merged with Utah Power & Light Company in January 1989. The total system data reflect the additional Utah operations.

The average KWh consumption of residential customers* for Oregon operations of investor-owned electric utilities is as follows:

	1989	1988	1987	1986	1985
Privately Owned Electric Utilities	12,041	12,254	11,735	11,840	12,634

Electric customers in the State of Oregon on December 31, 1989, were served by the following types of electric utilities:

Type of Utility	Utilities	Customers in State	KWh Sales in State
Investor-Owned	3	74.8%	71.7%
Cooperatives	19	10.1%	8.9%
Municipally-Owned	11	9.4%	10.7%
People's Utility Districts	6	5.7%	8.7%

Note: Municipally-Owned Utilities, Cooperatives, and People's Utility Districts (PUD's) are not subject to regulatory jurisdiction of the Public Utility Commission, except for safety, area allocation, transmission lines, and curtailment. Operating data are provided for informational purposes only.

* Wherever possible, duplicates have been subtracted from customer counts. An example of a duplicate is a customer whose household service is billed under a residential rate schedule and whose security lighting outside the home is billed under a lighting schedule. In many cases, when duplicates are known and measurable, they have been noted.

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Harney Electric Cooperative, Inc.	
Hood River Electric Cooperative	
Lane Electric Cooperative, Inc.	
Midstate Electric Cooperative, Inc.	
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TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue From Sales of Electric Energy	Total MWh* Sold	Average No. Customers	Average No. Res. Customers	Average Rev. Per KWh (Cents)	Average Res. Rev. Per KWh (Cents)	Res. Average Per Customer	
							Revenue	KWh
CLASS A INVESTOR-OWNED ELECTRIC UTILITIES IN OREGON								
1980	$854,730,204	27,952,930	913,232	797,360	3.06	3.35	$432.40	12,919
1981	$1,039,726,530	29,720,521	932,247	813,597	3.50	3.73	$459.17	12,310
1982	$1,077,234,061	29,418,645	941,421	821,319	3.66	3.50	$448.37	12,793
1983	$1,086,189,643	28,465,358	951,591	829,929	3.82	3.97	$475.89	12,001
1984	$1,298,022,617	29,431,642	950,085	827,529	4.41	4.51	$565.58	12,549
1985	$1,469,333,403	33,046,905	954,063	829,088	4.45	4.93	$622.84	12,634
1986	$1,363,832,361	31,651,311	965,805	838,425	4.31	4.98	$589.26	11,840
1987	$1,386,896,297	30,914,694	978,499	847,321	4.49	5.07	$594.49	11,735
1988	$1,389,524,541	31,460,825	965,619	837,346	4.42	5.01	$614.16	12,254
1989	$1,444,110,116	32,716,854	982,731	852,166	4.41	4.49	$622.33	12,041

* 1 MWh = 1,000 KWh

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue From Sales of Electric Energy	Total MWh* Sold	Average No. Customers	Average No. Res. Customers	Average Rev. Per KWh (Cents)	Average Res. Rev. Per KWh (Cents)	Res. Average Per Customer	
							Revenue	KWh
IDAHO POWER COMPANY - OREGON ELECTRIC								
1980	$11,385,441	513,965	14,751	11,495	2.22	2.56	$373.19	14,580
1981	$13,691,475	513,370	14,997	11,675	2.67	3.09	$442.16	14,306
1982	$16,080,543	602,656	15,112	11,753	2.67	3.20	$489.51	15,304
1983	$16,869,273	618,052	15,212	11,828	2.73	3.63	$518.70	14,282
1984	$19,383,095	661,171	15,250	11,835	2.93	4.05	$624.80	15,413
1985	$20,036,662	637,427	15,310	11,853	3.14	3.97	$619.60	15,598
1986	$18,559,976	599,867	15,291	11,811	3.09	4.19	$624.26	14,913
1987	$19,292,998	513,577	15,250	11,763	3.76	4.67	$642.81	14,974
1988	$19,708,537	504,279	15,292	11,766	3.91	4.68	$666.78	14,259
1989	$21,880,778	587,063	15,349	11,753	3.73	4.63	$702.81	15,168

* 1 MWh = 1,000 KWh

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue From Sales of Electric Energy	Total MWh* Sold	Average No. Customers	Average No. Res. Customers	Average Rev. Per KWh (Cents)	Average Res. Rev. Per KWh (Cents)	Res. Average Per Customer	
							Revenue	KWh
PACIFIC POWER & LIGHT COMPANY - OREGON ELECTRIC								
1980	$355,727,678	13,045,483	389,916	337,475	2.73	3.05	$394.88	12,930
1981	$425,270,911	13,388,566	395,745	342,072	3.18	3.48	$432.84	12,454
1982	$457,449,396	13,395,916	397,123	342,594	3.41	3.42	$440.27	12,888
1983	$490,038,346	13,038,762	400,007	345,344	3.76	4.05	$483.79	11,951
1984	$550,415,736	12,840,040	392,359	338,503	4.29	4.57	$565.51	12,380
1985	$617,357,216	14,201,624	393,975	339,070	4.35	5.09	$631.58	12,403
1986	$581,934,857	12,927,846	396,405	340,832	4.50	5.24	$606.84	11,590
1987	$607,895,695	13,405,599	398,577	342,040	4.53	5.44	$637.23	11,549
1988	$608,408,923	13,811,409	402,957	345,625	4.41	5.29	$637.60	12,062
1989	$631,301,410	14,240,569	408,621	350,374	4.43	5.24	$651.72	12,444

* 1 MWh = 1,000 KWh

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue From Sales of Electric Energy	Total MWh* Sold	Average No. Customers	Average No. Res. Customers	Average Rev. Per KWh (Cents)	Average Res. Rev. Per KWh (Cents)	Res. Average Per Customer	
							Revenue	KWh
PORTLAND GENERAL ELECTRIC COMPANY								
1980	$475,186,375	13,874,099	434,127	428,060	3.42	3.64	$470.01	12,910
1981	$583,874,342	15,307,122	496,828	439,136	3.81	3.97	$483.82	12,181
1982	$584,871,483	14,906,537	504,465	446,204	3.92	3.59	$455.86	12,691
1983	$558,569,070	14,302,359	511,408	451,829	3.91	3.91	$470.51	12,027
1984	$702,844,292	15,384,352	517,273	456,138	4.57	4.47	$565.61	12,644
1985	$805,103,265	17,650,043	519,358	457,121	4.56	4.85	$620.07	12,781
1986	$737,378,582	17,582,180	528,683	464,803	4.19	4.83	$578.78	11,987
1987	$732,303,075	16,449,484	539,212	472,559	4.45	4.82	$566.88	11,791
1988	$761,407,081	17,145,137	547,371	479,955	4.44	4.83	$595.96	12,343
1989	$790,927,928	17,889,222	558,789	490,039	4.42	4.77	$599.38	12,568

* 1 MWh = 1,000 KWh

1989 KWH SALES TO ULTIMATE CONSUMERS
State of Oregon

	KWh Sales (000's)	% of Total (KWh)	Average No. of Customers
INVESTOR-OWNED UTILITIES:			
Idaho Power	492,981	1.30	15,349
Pacific Power & Light	11,764,037	31.05	408,611
Portland General Electric	14,901,168	39.33	558,789
Total Investor-Owned	27,158,186	71.67	982,749
COOPERATIVES:			
Blachly-Lane County Coop	127,015	0.34	2,363
Central Electric Coop	303,556	0.80	15,139
Clear Water Power	1,575	0.01	130
Columbia Basin Electric	100,474	0.27	2,379
Columbia Power Coop	22,135	0.06	888
Columbia Rural Electric	4,268	0.02	61
Consumers Power, Inc.	298,469	0.79	13,180
Coos-Curry Electric	260,764	0.69	13,296
Douglas Electric	111,021	0.29	6,967
Harney Electric	43,097	0.11	1,053
Hood River Electric	84,827	0.22	1,905
Lane Electric	228,982	0.60	10,374
Midstate Electric	210,604	0.56	10,471
Oregon Trail Electric	594,499	1.57	24,854
Salem Electric	310,541	0.82	12,929
Surprise Valley Electrification	27,782	0.07	1,238
Umatilla Electric	505,226	1.33	8,986
Wasco Electric	81,837	0.22	2,454
West Oregon Coop	60,688	0.16	3,585
Total Cooperatives	3,377,360	8.93	132,252

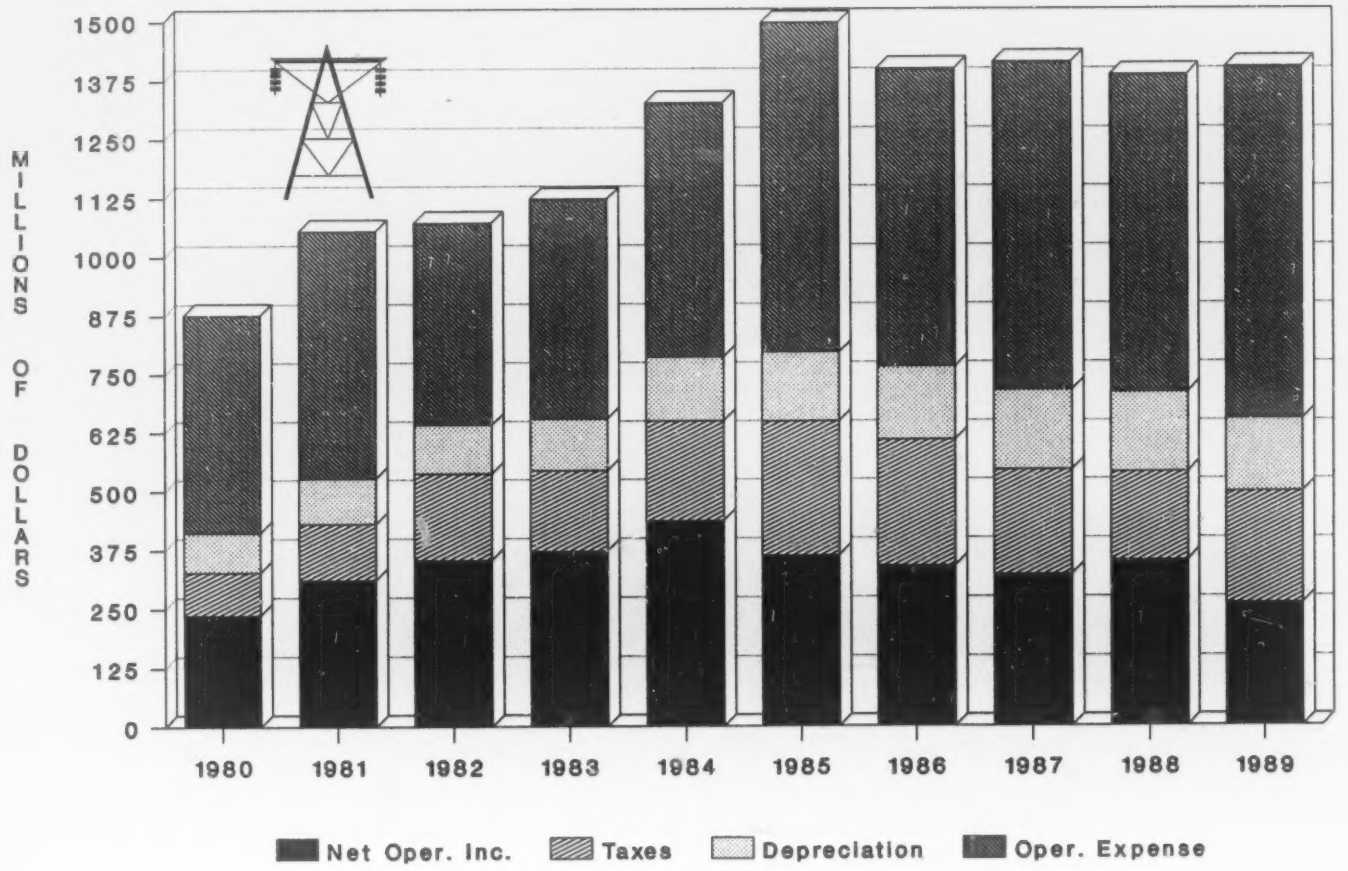
	KWh Sales (000's)	% of Total (KWh)	Average No. of Customers
MUNICIPALLY-OWNED UTILITIES:			
Ashland	143,233	0.38	7,385
Bandon	53,037	0.14	2,528
Canby	105,528	0.28	3,581
Cascade Locks	19,495	0.05	547
Drain	28,902	0.08	581
Eugene	2,208,936	5.83	65,269
Forest Grove	196,595	0.52	6,344
McMinnville	431,330	1.14	9,422
Milton-Freewater	111,769	0.29	4,255
Monmouth	53,378	0.14	2,610
Springfield	689,040	1.82	21,516
Total Municipally-Owned	4,041,243	10.67	124,038
PEOPLE'S UTILITY DISTRICTS:			
Central Lincoln PUD	1,340,337	3.54	27,439
Clatskanie PUD	848,339	2.24	3,140
Columbia River PUD	254,337	0.67	6,966
Emerald PUD	364,506	0.96	14,261
Northern Wasco Co. PUD	197,820	0.52	7,726
Tillamook PUD	309,044	0.82	15,064
Total PUDs	3,314,383	8.75	74,596
TOTAL OREGON	37,891,172	100.00	1,313,635

TEN YEAR SUMMARY – SELECTED STATISTICS

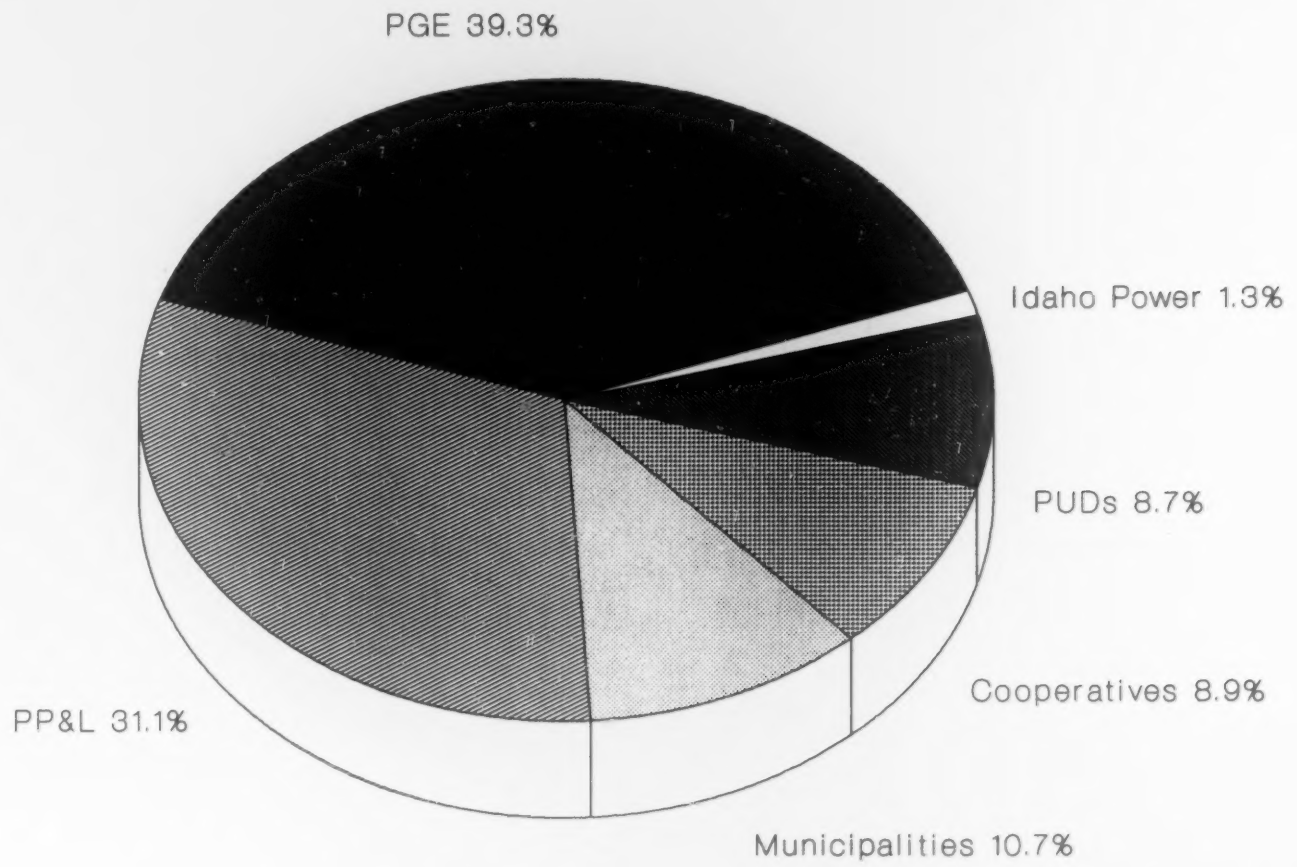
	Total Revenue From Sales of Electric Energy	Total MWh* Sold	Average No. Customers	Average No. Res. Customers	Average Rev. Per KWh (Cents)	Average Res. Rev. Per KWh (Cents)	Res. Average Per Customer	
							Revenue	KWh
PORTLAND GENERAL ELECTRIC COMPANY								
1980	$475,186,375	13,874,099	484,127	428,060	3.42	3.64	$470.01	12,910
1981	$583,874,342	15,307,122	496,828	439,136	3.81	3.97	$483.82	12,181
1982	$584,871,483	14,906,537	504,455	446,204	3.92	3.59	$455.86	12,691
1983	$558,569,070	14,302,359	511,408	451,829	3.91	3.91	$470.51	12,027
1984	$702,844,292	15,384,352	517,273	456,138	4.57	4.47	$565.61	12,644
1985	$805,103,265	17,650,043	519,358	457,121	4.56	4.85	$620.07	12,781
1986	$737,378,582	17,582,180	528,683	464,803	4.19	4.83	$578.78	11,987
1987	$732,303,075	16,449,484	539,212	472,559	4.45	4.82	$566.88	11,791
1988	$761,407,081	17,145,137	547,371	479,955	4.44	4.83	$595.96	12,343
1989	$790,927,928	17,889,222	558,789	490,039	4.42	4.77	$599.38	12,568

* 1 MWh = 1,000 KWh

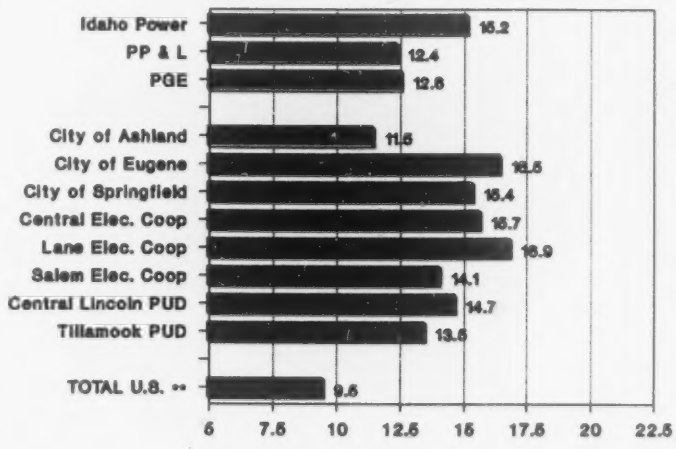
CLASS A INVESTOR-OWNED
ELECTRIC UTILITIES IN OREGON
Distribution of Gross Operating Revenue



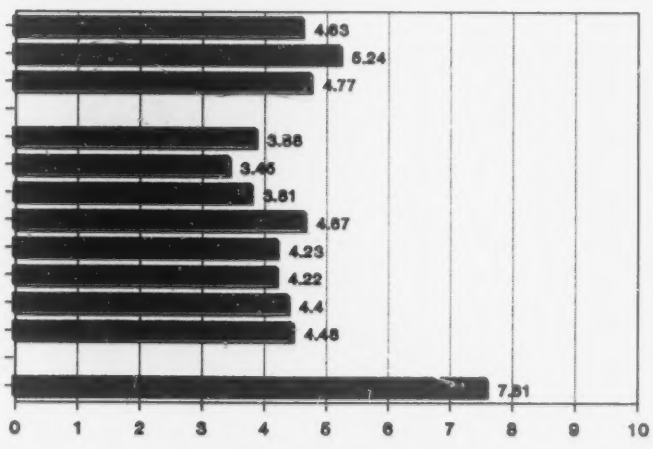
ELECTRIC SALES FOR 1989 (MWH)



1989 ELECTRIC RESIDENTIAL AVERAGES IN OREGON



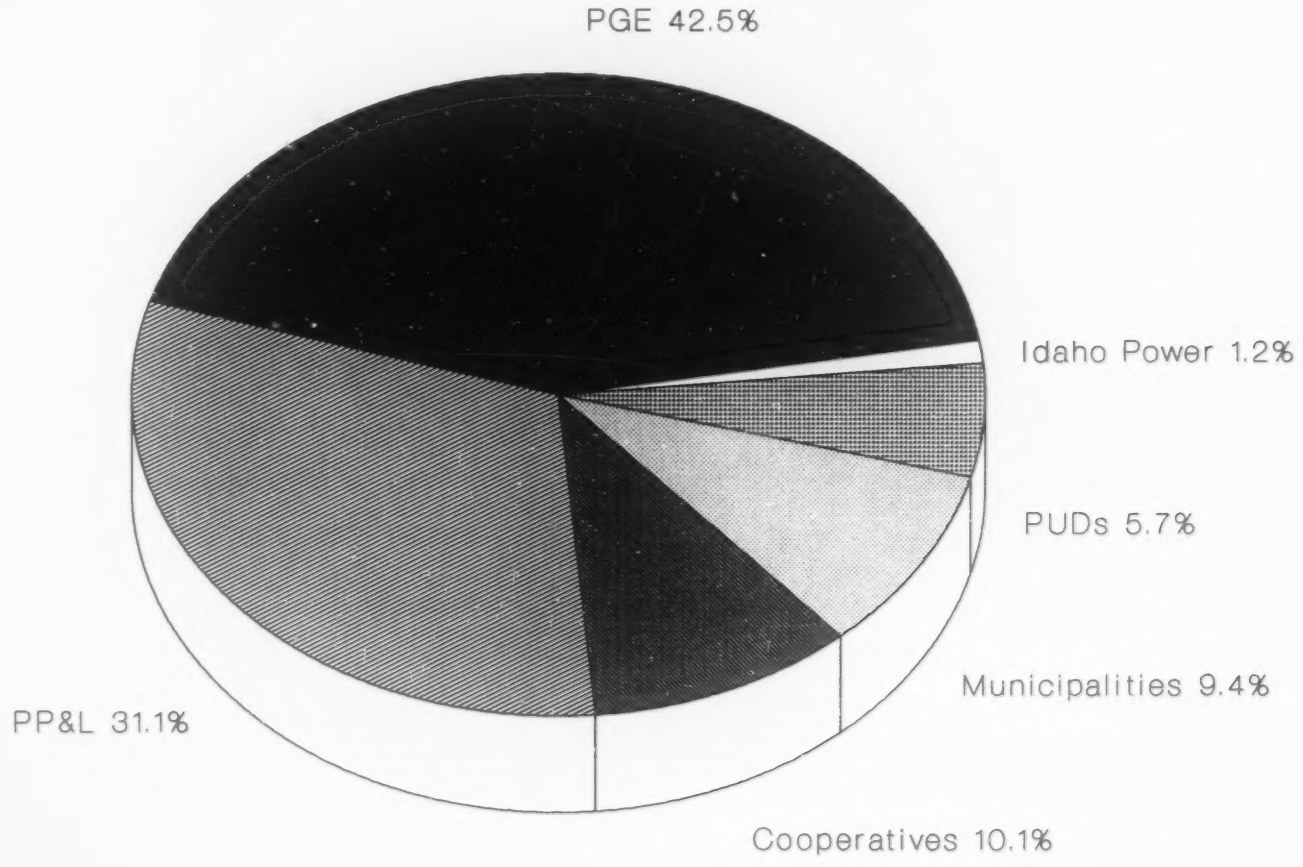
ANNUAL CONSUMPTION PER CUSTOMER (KWh)



ANNUAL REVENUE PER KWh (¢)

•• Data from the Edison Electric Institute/Total Industry

AVERAGE ELECTRIC CUSTOMERS FOR 1989



Class A Investor-Owned Electric Utilities
BALANCE SHEET - TOTAL SYSTEM
Year Ending December 31, 1989

	Idaho Power Co.	Pacific Power & Light Co.	Portland General Electric Co.	Total Class A Electric Utilities
ASSETS & OTHER DEBITS				
Utility Plant	$ 1,954,171,451	$ 7,458,571,196	$ 2,521,960,456	$ 11,934,703,103
Construction Work in Progress	21,424,703	225,305,984	18,925,120	265,655,807
Less: Deprec. & Amortization Reserve	548,845,855	2,148,790,539	806,070,757	3,503,707,151
Net Utility Plant Less Nuclear Fuel	1,426,750,299	5,535,086,641	1,734,814,819	8,696,651,759
Nuclear Fuel	0	8,848,678	232,093,087	240,941,765
Less: Amortization Reserve	0	6,665,255	188,911,607	195,576,862
Net Utility Plant	1,426,750,299	5,537,270,064	1,777,996,299	8,742,016,662
Other Property & Investments	22,375,949	1,102,253,915	66,262,370	1,190,892,234
Current & Accrued Assets	97,838,990	789,395,879	211,309,442	1,098,544,311
Deferred Debits	86,932,832	336,706,740	395,365,549	819,005,121
Total Assets & Other Debits	$ 1,633,898,070	$ 7,765,626,598	$ 2,450,933,660	$ 11,850,458,328
LIABILITIES & OTHER CREDITS				
Proprietary Capital				
Common Stock	$ 84,942,500	$ 2,287,564,810	$ 151,720,789	$ 2,524,228,099
Preferred Stock	58,922,800	292,360,450	155,504,000	506,787,250
Premium (Less Disc.) on Cap. Stock	275,330,717	0	446,095,386	721,426,103
Other Paid-In Capital	382.701	0	1,856,359	2,239,060
Installments Received on Cap. Stock	0	1,539,605	0	1,539,605
Less: Capital Stock Expense	2,669,744	29,697,988	3,718,426	36,086,158
Retained Earnings	229,090,399	74,611,962	62,718,489	366,420,850
Unappropriated Undist. Sub. Earnings	2,385,584	729,933,871	2,701,973	735,021,428
Less: Reacquired Capital Stock	0	187,852	0	187,852
Total Proprietary Capital	648,384,957	3,356,124,858	816,878,570	4,821,388,385
Long Term Debt	557,850,553	2,503,043,351	832,120,543	3,893,014,447
Other Noncurrent Liabilities	5,706,763	302,046,698	65,767,014	373,520,475
Current & Accrued Liabilities	115,694,412	716,330,392	238,510,528	1,070,535,332
Customer Advances for Construction	4,789,338	21,358,310	2,059,254	28,206,902
Accumulated Deferred Invest. Tax Cr.	82,127,517	220,118,229	79,838,943	382,084,689
Other Deferred Credits	29,562,308	67,180,451	140,662,846	237,405,605
Unamortized Gain on Required Debt	75,626	30,542	98,066	204,234
Accumulated Deferred Income Taxes	189,706,596	579,393,767	274,997,896	1,044,098,259
Total Liabilities & Other Credits	$ 1,633,898,070	$ 7,765,626,598	$ 2,450,933,660	$ 11,850,458,328

Class A Investor-Owned Electric Utilities
INCOME STATEMEMT - TOTAL SYSTEM
Year Ending December 31, 1989

	Idaho Power Co.	Pacific Power & Light Co.	Portland General Electric Co.	Total Class A Electric Utilities
Operating Revenues	$ 496,161,014	$ 2,175,724,722	$ 738,135,529	$ 3,410,021,265
Operation & Maintenance Expenses	253,085,716	1,116,109,350	415,903,289	1,785,098,355
Depreciation & Amortization Expense	53,092,111	207,813,047	93,153,767	354,058,925
Taxes Other Than Income	20,213,083	96,767,941	57,936,180	174,917,204
Income Taxes	38,793,529	189,255,285	75,476,022	303,524,836
Other Operating Expenses	0	0		0
Total Operating Expenses	365,184,439	1,609,945,623	642,469,258	2,617,599,320
Net Operating Income	$ 130,976,575	$ 565,779,099	$ 95,666,271	$ 792,421,945
Net Other Income and Deductions	9,485,001	134,932,071	(16,610,705)	127,806,367
Income Before Interest Charges	140,461,576	700,711,170	79,055,566	920,228,312
Interest Charges	57,958,943	247,031,649	77,981,591	382,972,185
AFUDC-Credit	2,234,297	11,942,441	1,999,666	16,176,404
Income Before Extraordinary Items	84,736,928	465,621,962	3,073,641	553,432,531
Extraordinary Items	0	0	0	0
Net Income	$ 84,736,928	$ 465,621,962	$ 3,073,641	$ 553,432,531
RETAINED EARNINGS **				
Balance, January 1	$ 211,657,519	$ 708,287,384	$ 165,366,075	$ 1,085,310,978
Net Income	84,736,929	465,621,962	3,073,642	553,432,533
Other Credits	0	0	0	0
Dividends	66,462,431	365,265,901	103,860,348	535,588,680
Other Debits	0	0	0	0
Appropriated Retained Earnings	1,543,966	(4,097,612)	841,095	(1,712,551)
Balance, December 31	$ 231,475,983	$ 804,545,833	$ 65,420,464	$ 1,101,442,280

** Retained Earnings includes Unappropriated, Appropriated and Unappropriated Undistributed Subsidiary Earnings.

Class A Investor-Owned Electric Utilities
FINANCIAL DATA - OREGON & SYSTEM
Year Ending December 31, 1989

	Idaho Power Co.		Pacific Power & Light Co.		Portland General Electric Co.	Total Class A Electric Utilities
	Oregon	System	Oregon	System	Oregon	Oregon
OPERATING REVENUES						
Residential	$ 8,260,106	$ 163,965,512	$ 228,345,880	$ 646,383,418	$ 293,721,752	$ 530,327,738
Commercial	6,966,852	138,108,485	171,571,622	533,058,139	261,344,956	439,883,430
Industrial	4,309,208	94,028,705	148,503,482	654,918,807	133,330,786	286,143,476
Public Street & Highway Lighting	132,958	1,870,926	3,017,923	10,589,016	10,207,557	13,358,438
Other Public Authorities	0	0	8,485	25,463,748	0	8,485
Interdepartmental Sales	0	0	1,361,268	2,128,140	0	1,361,268
Revenue from Ultimate Consumers	19,669,124	397,973,628	552,808,660	1,872,541,268	698,605,051	1,271,082,835
Sales for Resale	2,211,654	70,748,967	78,492,750	269,557,604	92,322,877	173,027,281
Total Revenue from Electric Sales	21,880,778	468,722,595	631,301,410	2,142,098,872	790,927,928	1,444,110,116
(Less) Provision for Rate Refunds	0	1,680,743	0	303,000	45,947,000	45,947,000
Other Electric Revenue	683,594	29,119,162	8,504,448	33,062,188	(6,845,399)	2,342,643
Total Operating Revenue	$ 22,564,372	$ 496,161,014	$ 639,805,858	$ 2,174,858,060	$ 738,135,529	$ 1,400,505,759
OPERATING EXPENSES						
Production	$ 7,000,025	$ 168,074,636	$ 209,429,240	$ 755,989,347	$ 272,578,511	$ 489,007,776
Transmission	299,841	8,415,059	20,804,624	54,067,865	23,025,961	44,130,426
Distribution	1,428,992	20,237,119	22,946,688	86,793,652	29,461,077	53,836,757
Customer Accounts	538,865	10,253,089	16,662,206	53,396,076	18,897,657	36,098,728
Customer Service & Information	112,363	4,885,818	3,203,204	13,587,706	3,031,184	6,346,751
Sales	0	0	6,312,834	12,315,429	9,438,719	15,751,553
Administrative & General	2,096,727	41,219,995	41,739,592	139,130,109	59,470,180	103,306,499
Total Electric Operating Expenses	$ 11,476,813	$ 253,085,716	$ 321,098,388	$ 1,115,280,184	$ 415,903,289	$ 748,478,490
OTHER REVENUE DEDUCTIONS						
Depreciation & Amortization	$ 2,621,154	$ 53,092,111	$ 59,288,214	$ 207,776,047	$ 93,153,767	$ 155,063,135
Taxes	2,521,806	59,006,612	100,942,510	285,920,581	133,412,202	236,876,518
Net Gains (Loss) fr/Disp. of Util.Plt.	0	0	(13,644)	113,645	0	(13,644)
Total Revenue Deductions	16,619,773	365,184,439	481,342,756	1,609,090,457	642,469,258	1,140,431,737
Net Operating Income	$ 5,944,599	$ 130,976,575	$ 158,463,102	$ 565,767,603 *	$ 95,666,271	$ 260,073,972

* Utah Power & Light Company steam operations are excluded

Class A Investor-Owned Electric Utilities
SOURCE AND DISPOSITION OF ELECTRIC ENERGY - OREGON & SYSTEM
Year Ending December 31, 1989 - MWH*

	Idaho Power Co.		Pacific Power & Light Co.		Portland General Elec. Co.	Total Class A Electric Utilities
	Oregon	System	Oregon	System	Oregon	Oregon
GENERATION						
Steam	213,030	6,015,552	0	40,532,046	2,609,772	2,822,802
Nuclear	0	0	138,216	138,216	3,732,135	3,870,351
Hydro	263,602	7,443,612	1,572,560	3,983,461	2,260,099	4,096,261
Other	66	1,870	0	37,477	1,377,014	1,377,080
Total Generation	476,698	13,461,034	1,710,776	44,691,200	9,979,020	12,166,494
PURCHASED ENERGY	42,207	1,191,852	2,120,276	7,433,589	9,102,499	11,264,982
INTERCHANGES - NET	10,797	304,898	12,096,319	(154,805)	(12,027)	12,095,089
Grand Total Available	627,054 **	14,957,784	15,927,371	51,969,984	19,069,492	35,623,917
SALES						
Residential	178,266	3,497,093	4,360,171	10,765,282	6,158,864	10,697,301
Commercial	167,903	3,624,145	3,452,013	9,302,803	5,140,836	8,760,752
Industrial	145,637	3,929,490	3,881,441	18,377,984	3,508,061	7,535,139
Public Street & Highway Lighting	1,065	18,353	30,897	100,416	93,407	125,369
Other Public Authorities	0	0	4	585,700	0	4
Interdepartmental Sales	0	0	39,511	63,753	0	39,511
Total Sales to Ultimate Consumers	492,871	11,069,081	11,764,037	39,195,938	14,901,168	27,158,076
Sales for Resale	94,192	2,934,764	2,522,550	8,559,077	2,988,054	5,604,796
Total All Sales	587,063	14,003,845	14,286,587	47,755,015	17,889,222	32,762,872
ENERGY NOT REPORTED AS SOLD						
Furnished Without Charge	#	#	0	311	0	0
Used by Company	#	#	35,329	108,090	35,922	71,251
Total Accounted For	587,063	14,003,845	14,321,916	47,863,416	17,925,144	32,834,123
BALANCE LOST	39,991	953,940	1,605,455	4,106,568	1,144,348	2,789,794
Grand Total Disposition	627,054	14,957,785	15,927,371	51,969,984	19,069,492	35,623,917
GENERATION CAPACITY-TOTAL INSTALLED YR. END						
Steam	36,671	991,500	30,400	6,334,537	1,532,800	1,599,871
Hydro	58,702	1,587,162	325,924	1,015,120	523,700	908,326
Other	2,034	55,000	300	39,500	705,100	707,434
Total Installed (KW)	97,407	2,633,662	356,624	7,389,157	2,761,600	3,215,631

* 1 MWh = 1,000 KWh

** Includes Non-firm Opportunity Sales of 97,351

\# Included in losses; adjusted for transmission

Class A Investor-Owned Electric Utilities
SALES STATISTICS - OREGON & SYSTEM
Year Ending December 31, 1989

	Idaho Power Co.		Pacific Power & Light Co.		Portland General Elec. Co.	Total Class A Electric Utilities
	Oregon	System	Oregon	System	Oregon	Oregon
AVG. NUMBER OF CUSTOMERS						
Residential	11,753	234,335	350,374	1,054,454	490,039	852,166
Commercial *	3,562 **	47,406 **	56,000	147,615	67,915	127,477
Industrial *	8	137	1,885	14,163	196	2,089
Public St. & Hwy. Lighting	19	158	349	2,585	628	996
Other Public Authorities	0	0	0	48	0	0
Interdepartmental Sales	0	0	3	7	0	3
Total Customers	15,342	282,036	408,611	1,218,872	558,778	982,731
Resale Customers	7	17	10	55	11	28
Total	15,349	282,053	408,621	1,218,927	558,789	982,759
AVG. REV. PER KWH SOLD (Cents)						
Residential	4.63	4.69	5.24	6.00	4.77	4.96
Commercial	4.15	3.81	4.97	5.73	5.08	5.02
Industrial	2.96	2.39	3.83	3.56	3.80	3.80
Public St. & Hwy. Lighting	12.48	10.19	9.77	10.55	10.93	10.66
Other Public Authorities	0.00	0.00	212.13	4.35	0.00	212.13
Interdepartmental Sales	0.00	0.00	3.45	3.34	0.00	3.45
Total Sales-Ultimate Consumer	3.99	3.60	4.70	4.78	4.69	4.68
Sales for Resale	2.35	2.41	3.11	3.15	3.09	3.09
Total	3.73	3.35	4.42	4.49	4.42	4.41
RESIDENTIAL AVG. PER CUSTOMER						
Revenue ($)	702.81	699.71	651.72	613.00	599.38	622.33
KWh Sales (KWh)	15,168	14,923	12,444	10,209	12,568	12,041

* Commercial and Industrial sales: Large-750 KW and over; Small-under 750 KW

** Oregon includes average of 532 and 476 Irrigation customers temporily disconnected for 1989 and 1988 respectively;
System includes average of 5,429 and 5,059 Irrigation customers temporily disconnected for 1989 and 1988 respectively.

Oregon Residential Conservation
FINANCIAL AND STATISTICAL DATA
Year Ending December 31, 1989

	Portland General Elec. Co.	Pacific Power & Light Co.	Idaho Power Co.	Total (Electric)	Total** Electric and Gas
Number of Home Energy Audits	4,826	2,392	122	7,340	12,980
Number of Loans & Rebates (6 1/2% & Zero Interest Loan)	3,768	1,973	32	5,773	10,272
Weatherization Measure Financing:					
Ceiling Insulation	$208,779	$183,863	$5,798	$398,440	$664,559
Floor Insulation	256,358	164,493	1,289	422,140	634,697
Storm Windows	591,649	377,011	5,938	974,598	1,944,897
Other	287,737	87,578	1,073	376,388	745,716
Total Weatherization Measure Financing	$1,344,523	$812,945	$14,098	$2,171,566	$3,989,869
SEPTEMBER 1, 1978 THRU DECEMBER 31, 1989					
Number of Home Energy Audits	56,398	72,549	980	129,927	230,461
Number of Loans & Rebates (6 1/2% & Zero Interest Loan)	33,623	27,399	296	61,318	101,708
Total Weatherization Measure Financing	$45,361,769	$44,830,191	$155,134	$90,347,094	$135,636,110

** Reported under Gas-Conservation

Cooperatives in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	Blachly-Lane Co.	Central Electric	Clearwater Power	Columbia Basin Electric	Columbia Power	Columbia Rural Elec. Assn.
OPERATING REVENUES						
Residential	$ 2,163,819	$ 12,096,880	$ 80,185	$ 2,179,680	$ 720,872	$ 39,672
Commercial & Industrial	3,245,911	3,157,806	17,030	1,387,334	201,619	787
Public Street & Highway Lighting	3,323	7,798	0	24,018	4,430	0
Other Public Authorities	0	1,075	0	0	0	0
Interdepartmental Sales	0	0	0	0	151,646	0
Irrigation Sales	29,475	1,751,562	2,683	930,784	0	116,950
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Revenue from Ultimate Consumers	$ 5,442,528	$ 17,015,121	$ 99,898	$ 4,521,816	$ 1,078,567	$ 157,409
Sales for Resale	0	0	0	0	0	0
Total Revenue - Sales of Elec. Energy	$ 5,442,528	$ 17,015,121	$ 99,898	$ 4,521,816	$ 1,078,567	$ 157,409
Miscellaneous Revenues	42,361	554,613	2,117	31,479	123,792	858
Total Operating Revenues	$ 5,484,889	$ 17,569,734	$ 102,015	$ 4,553,295	$ 1,202,359	$ 158,267
REVENUE DEDUCTIONS						
Production Expense	0	0	0	0	0	0
Purchase Expense	3,516,890	8,721,024	46,326	2,245,808	536,184	83,651
Transmission Expense	3,901	29,928	0	9,190	0	224
Distribution Expense	192,594	602,486	3,082	194,599	91,518	4,745
Maintenance Expense	209,276	672,781	6,257	263,108	95,332	6,481
Customer Accounts Expense	108,698	542,287	2,160	134,473	74,188	2,535
Customer Service/Information Expense	35,191	108,753	560	3,756	1,473	501
Sales Expense	8,881	19,166	20	84	0	0
Administrative & General Expenses	464,757	1,526,846	8,857	310,738	207,311	12,529
Depreciation Expense	240,665	1,588,418	8,097	509,976	114,483	10,061
Taxes	129,544	693,960	3,340	179,893	44,218	8,860
Other Expenses	252,116	2,015,227	8,628	434,472	48,077	9,239
Total Deductions	$ 5,162,513	$ 16,520,876	$ 87,327	$ 4,286,097	$ 1,212,784	$ 138,826
Non-operating Gain or (Loss)	157,039	319,999	0	77,180	68,041	9,927
Net Income	$ 479,415	$ 1,368,857	$ 14,688	$ 344,378	$ 57,616	$ 29,368
Fixed Capital	8,390,661	59,575,679	272,228	15,987,714	5,737,041	NA
Depreciation Reserve	2,920,750	15,654,604	77,084	3,411,332	3,101,373	NA

Cooperatives in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	Consumers Power	Coos-Curry Electric	Douglas Electric	Harney Electric	Hood River Electric	Lane Electric
OPERATING REVENUES						
Residential	$ 12,029,430	$ 7,020,856	$ 6,043,240	$ 658,786	$ 1,664,222	$ 6,988,302
Commercial & Industrial	5,124,093	5,396,384	911,553	338,226	1,807,017	2,035,460
Public Street & Highway Lighting	55,908	41,796	15,382	0	0	36,559
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0
Irrigation Sales	311,133	173,487	81,097	841,131	58,562	14,589
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Revenue from Ultimate Consumers	$ 17,520,564	$ 12,632,523	$ 7,051,272	$ 1,838,143	$ 3,529,801	$ 9,074,910
Sales for Resale	0	0	0	0	0	0
Total Revenue - Sales of Elec. Energy	$ 17,520,564	$ 12,632,523	$ 7,051,272	$ 1,838,143	$ 3,529,801	$ 9,074,910
Miscellaneous Revenues	113,844	105,168	111,833	22,528	252,209	115,612
Total Operating Revenues	$ 17,634,408	$ 12,737,691	$ 7,163,105	$ 1,860,671	$ 3,782,010	$ 9,190,522
REVENUE DEDUCTIONS						
Production Expense	0	0	0	0	0	0
Purchase Expense	6,925,688	6,004,128	3,358,612	909,969	2,180,773	5,616,274
Transmission Expense	4,733	1,911	89,817	33,556	0	5,860
Distribution Expense	926,107	398,936	225,296	30,629	91,645	237,856
Maintenance Expense	1,343,477	699,626	620,885	131,263	137,468	436,422
Customer Accounts Expense	646,618	507,514	281,550	18,045	110,587	391,120
Customer Service/Information Expense	85,957	86,270	39,577	19,519	55,294	79,926
Sales Expense	62,828	130,906	0	0	18,431	3,602
Administrative & General Expenses	1,231,987	982,843	532,531	117,505	201,917	936,967
Depreciation Expense	1,687,286	1,399,759	664,988	164,765	136,068	578,305
Taxes	748,678	415,153	247,391	38,028	97,172	236,470
Other Expenses	1,677,543	1,130,902	781,719	87,216	187,796	342,012
Total Deductions	$ 15,340,902	$ 11,757,948	$ 6,842,366	$ 1,550,495	$ 3,217,151	$ 8,864,814
Non-operating Gain or (Loss)	620,818	610,757	158,255	82,264	0	325,708
Net Income	$ 2,914,324	$ 1,590,500	$ 478,994	$ 392,440	$ 564,859	$ 655,409
Fixed Capital	53,688,052	37,630,390	5,545,571	13,417,871	4,730,900	17,277,738
Depreciation Reserve	15,338,860	8,722,997	6,359,152	5,976,408	832,715	4,868,820

Cooperatives in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	Midstate Electric	Oregon Trail Electric	Salem Electric	Surprise Valley Electrification	Umatilla Electric	Wasco Electric	West Oregon Electric
OPERATING REVENUES							
Residential	$ 5,627,560	$ 12,390,970	$ 6,622,965	$ 700,524	$ 5,316,227	$ 1,960,938	$ 2,930,838
Commercial & Industrial	3,455,640	17,027,252	5,191,058	229,183	6,133,285	1,488,679	978,877
Public Street & Highway Lighting	5,401	211,353	122,812	2,400	19,725	6,949	11,457
Other Public Authorities	0	269,813	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0	0
Irrigation Sales	1,189,492	893,953	0	401,079	7,286,827	391,195	846
Other Sales to Ultimate Consumers	0	334,785	92,158	0	0	0	0
Total Revenue from Ultimate Consumers	$ 10,278,093	$ 31,128,126	$ 12,028,993	$ 1,333,186	$ 18,756,064	$ 3,847,761	$ 3,922,018
Sales for Resale	0	0	0	0	0	0	0
Total Revenue - Sales of Elec. Energy	$ 10,278,093	$ 31,128,126	$ 12,028,993	$ 1,333,186	$ 18,756,064	$ 3,847,761	$ 3,922,018
Miscellaneous Revenues	52,264	263,095	77,008	0	80,493	214,581	27,450
Total Operating Revenues	$ 10,330,357	$ 31,391,221	$ 12,106,001	$ 1,333,186	$ 18,836,557	$ 4,062,342	$ 3,949,468
REVENUE DEDUCTIONS							
Production Expense	0	49,752	0	**	0	0	0
Purchase Expense	5,161,437	20,390,012	7,545,233		11,404,053	2,044,603	1,553,102
Transmission Expense	40,573	16,137	0		6,221	660	86,861
Distribution Expense	272,476	716,677	386,150		687,826	217,484	197,343
Maintenance Expense	666,781	488,350	386,888		609,769	336,216	358,804
Customer Accounts Expense	312,142	845,181	441,687		362,493	134,080	246,419
Customer Service/Information Expense	38,609	344,667	15,385		273,127	20,759	2,457
Sales Expense	43,811	23,252	0		0	19,008	0
Administrative & General Expenses	878,099	1,848,629	959,951		1,237,825	386,714	393,789
Depreciation Expense	913,122	1,570,290	1,046,797		1,222,391	284,653	341,212
Taxes	310,296	890,415	595,911		598,632	145,780	184,848
Other Expenses	755,359	4,401,773	44,816		1,145,290	115,204	446,100
Total Deductions	$ 9,392,705	$ 31,585,135	11,422,818	$	$ 17,547,627	$ 3,705,161	$ 3,810,935
Non-operating Gain or (Loss)	299,159	538,471	(171,361)		890,808	252,917	138,533
Net Income	$ 1,236,811	$ 344,557	511,822	$	$ 2,179,738	$ 610,098	$ 277,066
Fixed Capital	29,360,409	62,055,873	19,410,717	**	41,667,716	11,581,504	11,873,549
Depreciation Reserve	7,875,788	17,904,054	6,194,250		11,758,619	5,521,938	3,277,777

** Available system-wide only

Cooperatives in Oregon

SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)

1989

	Blachly-Lane Co.	Central Electric	Clearwater Power	Columbia Basin Electric	Columbia Power	Columbia Rural Elec. Assn.
GENERATED OUTPUT OF OWN PLANTS						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0
Total	0	0	0	0	0	0
PURCHASED ENERGY						
From Privately Owned Electric Utilities	0	0	0	0	0	0
From Other Sources (Non-Utility)	135,046,912	333,430,958	1,708,426	108,451,835	24,505,418	4,497,386
From Publicly Owned Utilities	0	0	0	0	0	0
Total Purchases	135,046,912	333,430,958	1,708,426	108,451,835	24,505,418	4,497,386
Grand Total Available	135,046,912	333,430,958	1,708,426	108,451,835	24,505,418	4,497,386
SALES TO ULTIMATE CONSUMERS						
Residential	46,302,784	203,981,139	1,201,257	34,755,392	13,414,287	812,789
Commercial & Industrial	79,906,625	57,398,199	305,734	37,826,861	4,444,822	6,491
Public Street & Highway Lighting	72,175	67,751	0	211,080	63,900	0
Other Public Authorities	0	5,565	0	0	0	0
Interdepartmental Sales	0	0	0	0	4,211,759	0
Irrigation Sales	733,296	42,102,853	68,031	27,680,914	0	3,448,499
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Sales to Ultimate Consumers	127,014,880	303,555,507	1,575,022	100,474,247	22,134,768	4,267,779
Sales for Resale	0	0	0	0	0	0
Total All Sales	127,014,880	303,555,507	1,575,022	100,474,247	22,134,768	4,267,779
ENERGY NOT REPORTED AS SOLD						
Used by Utility	283,585	786,265	0	291,760	138,794	0
Supplied Without Charge	0	0	0	0	0	0
Loss	7,748,447	29,089,186	133,404	7,685,828	2,231,856	229,607
Total Unsold	8,032,032	29,875,451	133,404	7,977,588	2,370,650	229,607
Grand Total Disposition	135,046,912	333,430,958	1,708,426	108,451,835	24,505,418	4,497,386

Cooperatives in Oregon
SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)
1989

	Consumers Power	Coos-Curry Electric	Douglas Electric	Harney Electric	Hood River Electric	Lane Electric
GENERATED OUTPUT OF OWN PLANTS						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0
Total	0	0	0	0	0	0
PURCHASED ENERGY						
From Privately Owned Electric Utilities	3,278	0	0	0	0	0
From Other Sources (Non-Utility)	321,644,504	281,319,467	125,126,246	50,095,604	90,095,522	247,686,978
From Publicly Owned Utilities	0	0	0	0	0	0
Total Purchases	321,647,782	281,319,467	125,126,246	50,095,604	90,095,522	247,686,978
Grand Total Available	321,647,782	281,319,467	125,126,246	50,095,604	90,095,522	247,686,978
SALES TO ULTIMATE CONSUMERS						
Residential	200,437,985	147,000,898	93,711,172	14,134,225	38,698,348	165,345,442
Commercial & Industrial	91,921,853	110,957,702	14,956,577	6,529,484	44,732,904	62,993,839
Public Street & Highway Lighting	444,556	286,539	249,395	0	0	459,024
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0
Irrigation Sales	5,664,632	2,519,826	2,103,668	22,433,558	1,395,761	183,561
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Sales to Ultimate Consumers	298,469,026	260,764,965	111,020,812	43,097,267	84,827,013	228,981,866
Sales for Resale	0	0	0	0	0	0
Total All Sales	298,469,026	260,764,965	111,020,812	43,097,267	84,827,013	228,981,866
ENERGY NOT REPORTED AS SOLD						
Used by Utility	0	818,632	106,811	246,408	81,311	67,520
Supplied Without Charge	0	0	0	0	0	0
Loss	23,178,756	19,735,870	13,998,623	6,751,929	5,187,198	18,637,592
Total Unsold	23,178,756	20,554,502	14,105,434	6,998,337	5,268,509	18,705,112
Grand Total Disposition	321,647,782	281,319,467	125,126,246	50,095,604	90,095,522	247,686,978

Cooperatives in Oregon
SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)
1989

	Midstate Electric	Oregon Trail Electric	Salem Electric	Surprise Valley Electrification	Umatilla Electric	Wasco Electric	West Oregon Electric
GENERATED OUTPUT OF OWN PLANTS							
Steam	0	0	0	0	0	0	0
Hydroelectric	0	3,448,000	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0	0
Total	0	3,448,000	0	0	0	0	0
PURCHASED ENERGY							
From Privately Owned Electric Utilities	0	377,138,463	0	0	0	0	0
From Other Sources (Non-Utility)	233,028,208	245,928,487	321,541,134	30,700,210	537,984,094	90,599,825	67,074,133
From Publicly Owned Utilities	0	0	0	0	0	0	0
Total Purchases	233,028,208	623,066,950	321,541,134	30,700,210	537,984,094	90,599,825	67,074,133
Grand Total Available	233,028,208	626,514,950	321,541,134	30,700,210	537,984,094	90,599,825	67,074,133
SALES TO ULTIMATE CONSUMERS							
Residential	111,330,025	230,193,493	156,770,449	15,019,799	110,051,562	37,613,694	43,702,704
Commercial & Industrial	69,453,755	332,164,321	151,479,965	4,579,081	154,298,236	35,665,314	16,764,985
Public Street & Highway Lighting	57,860	1,743,711	1,163,588	19,200	160,860	74,043	199,848
Other Public Authorities	0	5,839,946	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0	0
Irrigation Sales	29,762,419	22,118,049	0	8,163,829	240,715,234	8,484,112	19,995
Other Sales to Ultimate Consumers	0	2,439,838	1,126,785	0	0	0	0
Total Sales to Ultimate Consumers	210,604,059	594,499,358	310,540,787	27,781,909	505,225,892	81,837,163	60,687,532
Sales for Resale	0	0	0	0	0	0	0
Total All Sales	210,604,059	594,499,358	310,540,787	27,781,909	505,225,892	81,837,163	60,687,532
ENERGY NOT REPORTED AS SOLD							
Used by Utility	747,427	731,104	0	0	759,370	86,347	*
Supplied Without Charge	0	0	0	0	0	0	
Loss	21,676,722	31,284,488	11,000,347	2,918,301	31,998,832	8,676,315	
Total Unsold	22,424,149	32,015,592	11,000,347	2,918,301	32,758,202	8,762,662	
Grand Total Disposition	233,028,208	626,514,950	321,541,134	30,700,210	537,984,094	90,599,825	*

* Data unavailable

Cooperatives in Oregon
SALES STATISTICS
1989

	Blachly-Lane Co.	Central Electric	Clearwater Power	Columbia Basin Electric	Columbia Power	Columbia Rural Elec. Assn.
AVERAGE NUMBER OF CUSTOMERS						
Residential	2,253	13,027	115	1,952	706	40
Commercial & Industrial	99	995	10	337	49	2
Public Street & Highway Lighting	1	10	0	6	3	0
Other Public Authorities	0	4	0	0	0	0
Interdepartmental Sales	0	0	0	0	130	0
Irrigation Sales	10	1,103	5	84	0	19
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Customers	2,363 *	15,139 **	130	2,379 #	888 ##	61 +
Sales for Resale	0	0	0	0	0	0
Total	2,363 *	15,139 **	130	2,379 #	888 ##	61 +
AVERAGE REVENUE PER KWH SOLD (Cents)						
Residential	4.67	5.93	6.68	6.27	5.37	4.88
Commercial & Industrial	4.06	5.50	5.57	3.67	4.54	12.12
Public Street & Highway Lighting	4.60	11.51	0.00	11.38	7.00	0.00
Other Public Authorities	0.00	19.32	0.00	0.00	0.00	0.00
Interdepartmental Sales	0.00	0.00	0.00	0.00	3.60	0.00
Irrigation Sales	4.02	4.16	3.94	3.36	0.00	3.39
Other Sales to Ultimate Consumers	0.00	0.00	0.00	0.00	0.00	0.00
Total Sales to Ultimate Consumers	4.28	5.61	6.34	4.50	4.87	3.69
Sales for Resale	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.28	5.61	6.34	4.50	4.87	3.69
RESIDENTIAL AVERAGE PER CUSTOMER						
Revenue ($)	960.42	928.60	697.26	1,116.64	1021.07	991.80
KWh Sales (KWh)	20,552	15,658	10,446	17,805	19,000	20,320
PLANT OUTPUT CAPACITY (KW)						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0

* Excludes the following duplicates: 361 Residential; 87 Commercial/Industrial; 3 Public Street and Highway Lighting; 51 Irrigation Sales

** Includes 3,705 duplicates

\# Excludes the following duplicates: 797 Residential; 54 Commercial/Industrial; 116 Irrigation Sales

Excludes the following duplicates: 380 Residential; 90 Commercial/Industrial; 134 Irrigation Sales

\+ Excludes the following duplicates: 16 Residential; 39 Irrigation Sales

Cooperatives in Oregon
SALES STATISTICS
1989

	Consumers Power	Coos-Curry Electric	Douglas Electric	Harney Electric	Hood River Electric	Lane Electric
AVERAGE NUMBER OF CUSTOMERS						
Residential	12,078	11,382	6,355	442	1,529	9,761
Commercial & Industrial	694	1,617	376	321	182	582
Public Street & Highway Lighting	12	3	10	0	0	3
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0
Irrigation Sales	396	294	226	290	194	28
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Customers	13,180 *	13,296	6,967 **	1,053 #	1,905 ##	10,374 +
Sales for Resale	0	0	0	0	0	0
Total	13,180 *	13,296	6,967 **	1,053 #	1,905 ##	10,374 +
AVERAGE REVENUE PER KWH SOLD (Cents)						
Residential	6.00	4.78	6.45	4.66	4.30	4.23
Commercial & Industrial	5.57	4.86	6.09	5.18	4.04	3.23
Public Street & Highway Lighting	12.58	14.59	6.17	0.00	0.00	7.96
Other Public Authorities	0.00	0.00	0.00	0.00	0.00	0.00
Interdepartmental Sales	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Sales	5.49	6.88	3.86	3.75	4.20	7.95
Other Sales to Ultimate Consumers	0.00	0.00	0.00	NA	0.00	0.00
Total Sales to Ultimate Consumers	5.87	4.84	6.35	4.27	4.16	3.96
Sales for Resale	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.87	4.84	6.35	4.27	4.16	3.96
RESIDENTIAL AVERAGE PER CUSTOMER						
Revenue ($)	995.98	616.84	950.94	1490.47	1,088.44	715.94
KWh Sales (KWh)	16,595	12,915	14,746	31,978	25,310	16,939
PLANT OUTPUT CAPACITY (KW)						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0

* Excludes the following duplicates: 2,362 Residential; 135 Commercial/Industrial; 2 Public Street and Highway Lighting; 77 Irrigation Sales

** Excludes the following duplicates: 788 Residential; 24 Commercial/Industrial; 16 Irrigation Sales

\# Excludes the following duplicates: 189 Residential; 158 Commercial/Industrial; 149 Irrigation Sales

\#\# Excludes the following duplicates: 841 Residential; 14 Commercial/Industrial; 12 Irrigation Sales

\+ Excludes the following duplicates: 7 Public Street and Highway Lighting

Cooperatives in Oregon
SALES STATISTICS
1989

	Midstate Electric	Oregon Trail Electric	Salem Electric	Surprise Valley Electrification	Umatilla Electric	Wasco Electric	West Oregon Electric
AVERAGE NUMBER OF CUSTOMERS							
Residential	9,206	20,368	11,161	895	6,891	2,299	3,325
Commercial & Industrial	934	3,483	1,291	187	1,056	130	247
Public Street & Highway Lighting	1	22	51	1	5	4	4
Other Public Authorities	0	52	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	0	0
Irrigation Sales	330	794	0	155	1,034	21	9
Other Sales to Ultimate Consumers	0	135	426	0	0	0	0
Total Customers	10,471	24,854	12,929	1,238	8,986	2,454 *	3,585
Sales for Resale	0	0	0	0	0	0	0
Total	10,471	24,854	12,929	1,238	8,986	2,454 *	3,585
AVERAGE REVENUE PER KWH SOLD (Cent							
Residential	5.05	5.38	4.22	4.66	4.83	5.21	6.71
Commercial & Industrial	4.98	5.13	3.43	5.00	3.97	4.17	5.84
Public Street & Highway Lighting	9.33	12.12	10.55	12.50	12.26	9.39	5.73
Other Public Authorities	0.00	4.62	0.00	0.00	0.00	0.00	0.00
Interdepartmental Sales	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Irrigation Sales	4.00	4.04	0.00	4.91	3.03	4.61	4.23
Other Sales to Ultimate Consumers	0.00	13.72	8.18	0.00	0.00	0.00	0.00
Total Sales to Ultimate Consumers	4.88	5.24	3.87	4.80	3.71	4.70	6.46
Sales for Resale	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.88	5.24	3.87	4.80	3.71	4.70	6.46
RESIDENTIAL AVERAGE PER CUSTOMER							
Revenue ($)	611.29	608.35	593.40	256.07	771.47	852.95	881.46
KWh Sales (KWh)	12,093	11,302	14,046	16,782	15,970	16,361	13,144
PLANT OUTPUT CAPACITY (KW)							
Steam	0	0	0	0	0	0	0
Hydroelectric	0	800	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0	0

* Excludes the following duplicates: 792 Residential; 203 Highway Lighting; 303 Irrigation Sales

Municipally-Owned Utilities in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	City of Ashland	City of Bandon	City of Canby *	City of Cascade Locks	City of Drain	City of Eugene
OPERATING REVENUES						
Residential	$ 2,801,306	$ 1,191,815	$ 2,056,688	$ 381,702	$ 336,150	$ 33,072,862
Commercial & Industrial	2,315,157	968,767	1,709,014	281,272	840,047	36,501,006
Public Street & Highway Lighting	0	5,414	14,150	11,760	3,195	204,475
Other Public Authorities	599,838	81,215	76,969	187,193	7,364	0
Interdepartmental Sales	204,441	35,781	23,506	0	0	0
Irrigation Sales	0	39,444	0	0	0	0
Other Sales to Ultimate Consumers	3,732	0	0	2,878	4,291 #	426,821
Total Revenue from Ultimate Consumers	$ 5,924,474	$ 2,322,436	$ 3,880,327	$ 864,805	$ 1,191,027	$ 70,205,164
Sales for Resale	45,486	0	0	0	0	3,895,203
Total Revenue - Sales of Elec. Energy	$ 5,969,960	$ 2,322,436	$ 3,880,327	$ 864,805	$ 1,191,027	$ 74,100,367
Miscellaneous Revenues	450,593	106,040	413,984	295,483	16,942	2,871,351
Total Operating Revenues	$ 6,420,553	$ 2,428,476	$ 4,294,311	$ 1,160,288	$ 1,207,969	$ 76,971,718
REVENUE DEDUCTIONS						
Production Expense	12,460	0	0	0	0	1,575,365
Purchase Expense	3,253,917	1,402,280	2,769,311	483,163	713,964	40,799,681
Transmission Expense	0	0	0	0	0	1,243,906
Distribution Expense	1,402,367	364,160	229,866	161,946	0	3,914,917
Maintenance Expense	0	0	0	0	142,425	3,493,775
Customer Accounts Expense	0	164,720	1,719	15,876	57,682	2,460,174
Customer Service/Information Expense	220,493	0	158,474	0	0	2,092,915
Sales Expense	0	54,634	2,933	0	0	313
Administrative & General Expenses	280,627	133,333	499,809	139,792	54,596	8,177,352
Depreciation Expense	11,000	69,684	168,495	24,566	52,836	6,479,892
Taxes	543,972	140,067	194,177	45,277	23,441	5,543,978
Other Expenses	269,175	18,564	45,812	159,604	52,659	2,070,328
Total Deductions	$ 5,994,011	$ 2,347,442	$ 4,070,596	$ 1,030,224	$ 1,096,603	$ 77,852,596
Non-operating Gain or (Loss)	0	0	0	0	0	1,708,317
Net Income	$ 426,542	$ 81,034	$ 223,715	$ 130,064	$ 111,366	$ 827,439
Fixed Capital	0	3,580,268	3,017,698	1,350,761	1,439,373	215,505,215
Depreciation Reserve	0	1,798,406	1,584,161	571,116	680,495	85,499,817

* Fiscal year 1988-89

\# Security Lights

Municipally-Owned Utilities in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	City of Forest Grove	City of McMinnville*	City of Milton-Freewater	City of Monmouth	City of Springfield
OPERATING REVENUES					
Residential	$ 2,957,121	$ 3,924,125	$ 1,608,663	$ 1,220,613	$ 11,414,213
Commercial & Industrial	2,607,858	7,908,441	1,155,954	582,557	10,498,813
Public Street & Highway Lighting	20,331	34,127	21,436	22,805	52,839
Other Public Authorities	0	395,905	57,479	0	725,400
Interdepartmental Sales	0	0	0	0	0
Irrigation Sales	0	45,633	174,002	0	0
Other Sales to Ultimate Consumers	39,979 #	73,980	35,274	0	0
Total Revenue from Ultimate Consumers	$ 5,625,289	$ 12,382,211	$ 3,052,808	$ 1,825,975	$ 22,691,265
Sales for Resale	0	0	0	0	0
Total Revenue - Sales of Elec. Energy	$ 5,625,289	$ 12,382,211	$ 3,052,808	$ 1,825,975	$ 22,691,265
Miscellaneous Revenues	87,190	368,712	1,527,863	179,072	956,454
Total Operating Revenues	$ 5,712,479	$ 12,750,923	$ 4,580,671	$ 2,005,047	$ 23,647,719
REVENUE DEDUCTIONS					
Production Expense	0	0	0	0	0
Purchase Expense	3,799,013	9,395,403	3,248,016	1,389,185	16,835,208
Transmission Expense	0	0	0	0	0
Distribution Expense	366,381	843,198	372,924	0	451,611
Maintenance Expense	32,803	0	0	156,567	589,521
Customer Accounts Expense	71,254	108,252	206,220	65,910	1,000,245
Customer Service/Information Expense	0	0	14,198	0	0
Sales Expense	0	0	22,513	0	0
Administrative & General Expenses	790,306	621,330	246,773	75,472	1,238,633
Depreciation Expense	323,082	573,129	136,807	66,289	981,220
Taxes	298,204	675,676	245,117	91,406	1,158,106
Other Expenses	48,987	65,890	62,800	137,183	286,976
Total Deductions	$ 5,730,030	$ 12,282,878	$ 4,555,368	$ 1,982,012	$ 22,541,520
Non-operating Gain or (Loss)	89,261	0	0	0	0
Net Income	$ 71,710	$ 468,045	$ 25,303	$ 23,035	$ 1,106,199
Fixed Capital	9,703,991	17,497,799	5,266,132	1,877,928	34,678,065
Depreciation Reserve	2,785,377	3,533,554	1,363,323	935,535	8,261,820

* Fiscal year 1988-89
\# Rental Lights

Municipally-Owned Utilities in Oregon
SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)
1989

	City of Ashland	City of Bandon	City of Canby *	City of Cascade Locks	City of Drain	City of Eugene
GENERATED OUTPUT OF OWN PLANTS						
Steam	0	0	0	0	0	64,727,500
Hydroelectric	2,818,000	0	0	0	0	410,512,800
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0
Total	2,818,000	0	0	0	0	475,240,300
PURCHASED ENERGY						
From Privately Owned Electric Utilities	0	0	0	0	0	0
From Other Sources (Non-Utility)	151,307,150	56,508,570	108,966,270	20,697,371	29,869,080	1,888,520,700
From Publicly Owned Utilities	0	0	0	0	0	128,492,000
Total Purchases	151,307,150	56,508,570	108,966,270	20,697,371	29,869,080	2,017,012,700
Grand Total Available	154,125,150	56,508,570	108,966,270	20,697,371	29,869,080	2,492,253,000
SALES TO ULTIMATE CONSUMERS						
Residential	72,114,139	26,837,772	54,729,940	8,467,506	7,161,253	959,618,937
Commercial & Industrial	54,960,851	22,569,693	47,781,340	6,064,294	21,488,247	1,227,309,750
Public Street & Highway Lighting	0	197,610	398,640	0	86,505	6,529,865
Other Public Authorities	12,735,669	1,820,310	2,080,770	4,963,203	139,072	0
Interdepartmental Sales	3,326,831	996,781	537,668	0	0	0
Irrigation Sales	0	615,193	0	0	0	0
Other Sales to Ultimate Consumers	95,664	0	0	0	27,173 #	15,477,544
Total Sales to Ultimate Consumers	143,233,154	53,037,359	105,528,358	19,495,003	28,902,250	2,208,936,096
Sales for Resale	1,595,985	0	0	0	0	161,575,000
Total All Sales	144,829,139	53,037,359	105,528,358	19,495,003	28,902,250	2,370,511,096
ENERGY NOT REPORTED AS SOLD						
Used by Utility	0	193,474	0	0	0	0
Supplied Without Charge	604,161	0	0	0	0	0
Loss	8,691,850	3,277,737	3,437,912	1,202,368	966,830	121,741,904
Total Unsold	9,296,011	3,471,211	3,437,912	1,202,368	966,830	121,741,904
Grand Total Disposition	154,125,150	56,508,570	108,966,270	20,697,371	29,869,080	2,492,253,000

* Fiscal year 1988-89
\# Security Lights

Municipally-Owned Utilities in Oregon
SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)
1989

	City of Forest Grove	City of McMinnville*	City of Milton-Freewater	City of Monmouth	City of Springfield
GENERATED OUTPUT OF OWN PLANTS					
Steam	0	0	0	0	0
Hydroelectric	0	0	0	0	0
Internal Combustion	0	0	0	0	0
Nuclear	0	0	0	0	0
Total	0	0	0	0	0
PURCHASED ENERGY					
From Privately Owned Electric Utilities	0		0	0	0
From Other Sources (Non-Utility)	153,663,019	442,596,653	117,181,203	55,065,915	720,819,170
From Publicly Owned Utilities	51,235,721	0	0	0	0
Total Purchases	204,898,740	442,596,653	117,181,203	55,065,915	720,819,170
Grand Total Available	204,898,740	442,596,653	117,181,203	55,065,915	720,819,170
SALES TO ULTIMATE CONSUMERS					
Residential	93,265,781	144,736,821	60,349,486	35,803,554	299,331,486
Commercial & Industrial	101,926,345	269,688,662	42,627,634	17,262,027	367,500,804
Public Street & Highway Lighting	972,750	1,225,224	393,252	313,220	1,398,694
Other Public Authorities	0	13,614,174	2,316,762	0	20,809,506
Interdepartmental Sales	0	0	0	0	0
Irrigation Sales	0	1,213,511	5,668,374	0	0
Other Sales to Ultimate Consumers	430,480 #	851,346	413,721	0	0
Total Sales to Ultimate Consumers	196,595,356	431,329,738	111,769,229	53,378,801	689,040,490
Sales for Resale	0	0	0	0	0
Total All Sales	196,595,356	431,329,738	111,769,229	53,378,801	689,040,490
ENERGY NOT REPORTED AS SOLD					
Used by Utility	0	699,202	0	0	3,325,716
Supplied Without Charge	0	0	0	0	0
Loss	8,303,384	10,567,713	5,411,974	1,687,114	28,452,964
Total Unsold	8,303,384	11,266,915	5,411,974	1,687,114	31,778,680
Grand Total Disposition	204,898,740	442,596,653	117,181,203	55,065,915	720,819,170

* Fiscal year 1988-89
# Rental Lights

Municipally-Owned Utilities in Oregon
SALES STATISTICS
1989

	City of Ashland	City of Bandon	City of Canby *	City of Cascade Locks	City of Drain	City of Eugene
AVERAGE NUMBER OF CUSTOMERS						
Residential	6,300	1,962	3,181	491	475	58,124
Commercial & Industrial	975	441	374	44	100	7,117
Public Street & Highway Lighting	0	3	1	1	5	12
Other Public Authorities	43	30	20	11	1	0
Interdepartmental Sales	66	15	5	0	0	0
Irrigation Sales	0	77	0	0	0	0
Other Sales to Ultimate Consumers	1	0	0	0	0	1
Total Customers	7,385 **	2,528	3,581	547	581 #	65,254
Sales for Resale	1	0	0	0	0	15
Total	7,386 **	2,528	3,581	547	581 #	65,269
AVERAGE REVENUE PER KWH SOLD (Cents)						
Residential	3.88	4.44	3.76	4.51	4.69	3.45
Commercial & Industrial	4.21	4.29	3.58	4.64	3.91	2.97
Public Street & Highway Lighting	0.00	2.74	3.55	0.00	3.69	3.13
Other Public Authorities	18.05	4.46	3.70	3.77	5.30	0.00
Interdepartmental Sales	6.15	3.59	4.37	0.00	0.00	0.00
Irrigation Sales	0.00	6.41	0.00	0.00	0.00	0.00
Other Sales to Ultimate Consumers	3.90	0.00	0.00	0.00	15.79	2.76
Total Sales to Ultimate Consumers	4.14	4.38	3.68	4.44	4.12	3.18
Sales for Resale	2.85	0.00	0.00	0.00	0.00	2.41
Total	4.12	4.38	3.68	4.44	4.12	3.13
RESIDENTIAL AVERAGE PER CUSTOMER						
Revenue ($)	444.65	607.45	646.55	777.40	707.64	569.01
KWh Sales (KWh)	11,447	13,679	17,205	17,245	15,076	16,510
PLANT OUTPUT CAPACITY (KW)						
Steam	0	0	0	0	0	76,200
Hydroelectric	750	0	0	0	0	115,300
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0

* Fiscal year 1988-89

** Excludes the following duplicates: 70 Security Lights

Excludes the following duplicates: 4 Commercial/Industrial; 43 Security Lights

Municipally-Owned Utilities in Oregon
SALES STATISTICS
1989

	City of Forest Grove	City of McMinnville*	City of Milton-Freewater	City of Monmouth	City of Springfield
AVERAGE NUMBER OF CUSTOMERS					
Residential	5,516	7,414	3,098	2,410	19,495
Commercial & Industrial	827	1,284	623	199	1,824
Public Street & Highway Lighting	0	1	3	1	2
Other Public Authorities	1	104	8	0	195
Interdepartmental Sales	0	0	0	0	0
Irrigation Sales	0	30	246	0	0
Other Sales to Ultimate Consumers	0	589 #	277	0	0
Total Customers	6,344	9,422	4,255	2,610	21,516
Sales for Resale	0		0	0	0
Total	6,344	9,422	4,255	2,610	21,516
AVERAGE REVENUE PER KWH SOLD (Cents					
Residential	3.17	2.71	2.67	3.41	3.81
Commercial & Industrial	2.56	2.93	2.71	3.37	2.86
Public Street & Highway Lighting	2.09	2.79	5.45	7.28	3.78
Other Public Authorities	0.00	2.91	2.48	0.00	3.49
Interdepartmental Sales	0.00	0.00	0.00	0.00	0.00
Irrigation Sales	0.00	3.76	3.07	0.00	0.00
Other Sales to Ultimate Consumers	9.29	8.69	8.53	0.00	0.00
Total Sales to Ultimate Consumers	2.86	2.87	2.73	3.42	3.29
Sales for Resale	0.00	0.00	0.00	0.00	0.00
Total	2.86	2.87	2.73	3.42	3.29
RESIDENTIAL AVERAGE PER CUSTOMER					
Revenue ($)	536.10	529.29	519.26	506.48	585.49
KWh Sales (KWh)	16,908	19,522	19,480	14,856	15,354
PLANT OUTPUT CAPACITY (KW)					
Steam	0	0	0	0	0
Hydroelectric	0	0	0	0	0
Internal Combustion	0	0	0	0	0
Nuclear	0	0	0	0	0
				0	

* Fiscal year 1988-89
\# Rental Lights

People's Utility Districts in Oregon
OPERATING REVENUES, EXPENSES AND INCOME
1989

	Central Lincoln	Clatskanie	Columbia River	Emerald	Northern Wasco County	Tillamook
OPERATING REVENUES						
Residential	$ 15,197,811	$ 1,514,925	$ 3,913,969	$ 9,344,163	$ 4,424,485	$ 7,899,252
Commercial & Industrial	28,219,112	18,724,118	6,328,624	7,665,098	3,360,027	4,420,625
Public Street & Highway Lighting	265,871	3,175	82,434	9,334	44,000	87,654
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	0	0	0	0	14,400
Irrigation Sales	0	0	18,863	333,336	40,024	69,777
Other Sales to Ultimate Consumers	228,229	39,311	0	0	0	126,377
Total Revenue from Ultimate Consumers	$ 43,911,023	$ 20,281,529	$ 10,343,890	$ 17,351,931	$ 7,868,536	$ 12,618,085
Sales for Resale	0	0	0	11,698	0	0
Total Revenue – Sales of Elec. Energy	$ 43,911,023	$ 20,281,529	$ 10,343,890	$ 17,363,629	$ 7,868,536	$ 12,618,085
Miscellaneous Revenues	1,096,582	180,090	49,021	3,093,994	322,216	111,489
Total Operating Revenues	$ 45,007,605	$ 20,461,619	$ 10,392,911	$ 20,457,623	$ 8,190,752	$ 12,729,574
REVENUE DEDUCTIONS						
Production Expense	0	0	0	0	0	0
Purchase Expense	31,653,612	19,107,307	5,834,336	8,967,374	5,001,748	7,553,422
Transmission Expense	0	0	0	0	7,256	0
Distribution Expense	1,085,080	19,888	278,915	499,271	465,157	728,273
Maintenance Expense	1,252,058	341,263	682,081	357,696	0	613,685
Customer Accounts Expense	886,325	139,615	257,067	588,798	221,788	395,451
Customer Service/Information Expense	306,499	25,409	108,299	282,265	67,098	145,270
Sales Expense	0	0	0	0	59,297	53,036
Administrative & General Expenses	2,011,253	777,191	651,014	553,691	744,417	1,488,217
Depreciation Expense	2,405,747	216,000	542,720	2,339,493	484,637	830,408
Taxes	1,694,126	55,784	206,440	716,679	397,345	502,089
Other Expenses	841,326	52,436	1,042,446	6,285,346	360,535	582,798
Total Deductions	$ 42,141,026	$ 20,734,893	$ 9,603,318	$ 20,590,613	$ 7,809,278	$ 12,892,649
Non-operating Gain or (Loss)	0	0	0	1,586	0	741,867
Net Income	$ 2,866,579	$ (273,274)	$ 786,593	$ (131,404)	$ 381,474	$ 578,792
Fixed Capital	59,017,446	5,567,784	20,514,387	57,286,345	15,523,920	26,555,744
Depreciation Reserve	24,152,443	2,285,195	2,150,662	15,755,759	6,788,285	5,973,417

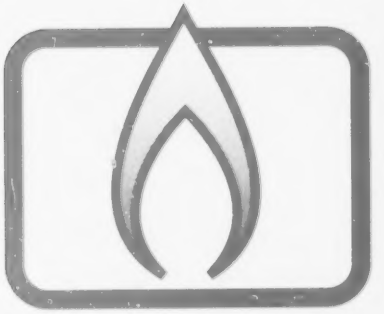
People's Utility Districts in Oregon
SOURCE & DISPOSITION OF ELECTRIC ENERGY (KWH)
1989

	Central Lincoln	Clatskanie	Columbia River	Emerald	Northern Wasco County	Tillamook
GENERATED OUTPUT OF OWN PLANTS						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0
Total	0	0	0	0	0	0
PURCHASED ENERGY						
From Privately Owned Elec. Utilities	0	0	0	9,377,006	0	0
From Other Sources (Non-Utility)	1,395,944,906	853,041,071	253,294,718	376,336,980	205,183,628	328,375,179
From Publicly Owned Utilities	0	0	0	0	0	0
Total Purchases	1,395,944,906	853,041,071	253,294,718	385,713,986	205,183,628	328,375,179
Grand Total Available	1,395,944,906	853,041,071	253,294,718	385,713,986	205,183,628	328,375,179
SALES TO ULTIMATE CONSUMERS						
Residential	345,039,009	50,594,362	91,670,156	192,593,433	111,212,806	176,478,459
Commercial & Industrial	992,250,679	796,697,862	152,611,982	163,304,889	85,099,274	127,529,101
Public Street & Highway Lighting	1,708,001	143,995	846,202	121,615	331,872	1,738,000
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	348,022	0	0	0	672,688
Irrigation Sales	0	0	208,263	8,486,500	1,175,887	828,178
Other Sales to Ultimate Consumers	1,339,040	554,963	0	0	0	1,797,551
Total Sales to Ultimate Consumers	1,340,336,729	848,339,204	245,336,603	364,506,437	197,819,839	309,043,977
Sales for Resale	0	0	0	467,852	0	0
Total All Sales	1,340,336,729	848,339,204	245,336,603	364,974,289	197,819,839	309,043,977
ENERGY NOT REPORTED AS SOLD						
Used by Utility	1,407,564	0	268,162	0	257,056	0
Supplied Without Charge	0	0	0	0	0	0
Loss	54,200,613	4,701,867	7,689,953	20,739,697	7,106,733	19,331,202
Total Unsold	55,608,177	4,701,867	7,958,115	20,739,697	7,363,789	19,331,202
Grand Total Disposition	1,395,944,906	853,041,071	253,294,718	385,713,986	205,183,628	328,375,179

People's Utility Districts in Oregon
SALES STATISTICS
1989

	Central Lincoln	Clatskanie	Columbia River	Emerald	Northern Wasco County	Tillamook
AVERAGE NUMBER OF CUSTOMERS						
Residential	23,465	2,755	5,949	12,385	6,815	13,117
Commercial & Industrial	3,954	383	522	1,254	882	1,746
Public Street & Highway Lighting	20	1	491	18	2	59
Other Public Authorities	0	0	0	0	0	0
Interdepartmental Sales	0	1	0	0	0	8
Irrigation Sales	0	0	4	604	27	134
Other Sales to Ultimate Consumers	0	0	0	0	0	0
Total Customers	27,439 *	3,140 **	6,966 #	14,261	7,726 ##	15,064 +
Sales for Resale	0	0	0	1	0	0
Total	27,439 *	3,140 **	6,966 #	14,262	7,726 ##	15,064 +
AVERAGE REVENUE PER KWH SOLD (Cents)						
Residential	4.40	2.99	4.27	4.85	3.98	4.48
Commercial & Industrial	2.84	2.35	4.15	4.69	3.95	3.47
Public Street & Highway Lighting	15.57	2.20	9.74	7.68	13.26	5.04
Other Public Authorities	0.00	0.00	0.00	0.00	0.00	0.00
Interdepartmental Sales	0.00	0.00	0.00	0.00	0.00	2.14
Irrigation Sales	0.00	0.00	9.06	3.93	3.40	8.43
Other Sales to Ultimate Consumers	17.04	7.08	0.00	0.00	0.00	7.03
Total Sales to Ultimate Consumers	3.28	2.39	4.22	4.76	3.98	4.08
Sales for Resale	0.00	0.00	0.00	2.50	0.00	0.00
Total	3.28	2.39	4.22	4.76	3.98	4.08
RESIDENTIAL AVERAGE PER CUSTOMER						
Revenue ($)	647.68	549.88	657.92	754.47	649.23	602.21
KWh Sales (KWh)	14,704	18,365	15,409	15,551	16,319	13,454
PLANT OUTPUT CAPACITY (KW)						
Steam	0	0	0	0	0	0
Hydroelectric	0	0	0	0	0	0
Internal Combustion	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0

* Excludes the following duplicates: 2145 Other Sales to Ultimate Consumers
** Excludes the following duplicates: 554 Other Sales to Ultimate Consumers
# Excludes the following duplicates: 287 Residential; 22 Commercial/Industrial; 35 Irrigation
Excludes the following duplicates: 603 Residential; 368 Commecial/Industrial; 698 Public Street and Highway Lighting; 10 Irrigation Sales
+ Excludes the following duplicates: 911 Area lights


Gas

FOREWORD

There are three investor-owned gas utilities operating in Oregon. All are Class A, having operating revenues over $2,500,000. They reported gas sales of 529,956,724 therms in the State of Oregon during 1989, resulting in operating revenues of $267,777,686.

The statistical data and graphs reflecting the Oregon operations of the three investor-owned gas utilities are heavily weighted by the operation of the Northwest Natural Gas Company. Northwest is the major gas distribution utility operating in Oregon. During 1989, Northwest's Oregon operating revenues comprised 82.3 percent of the total for the state, while its operating expenses, exclusive of depreciation, amortization, and taxes, represented 80 percent of the total expenses.

INDEX TO UTILITIES

CLASS A INVESTOR-OWNED GAS UTILITIES:	Page Number
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Cascade Natural Gas Corporation	
Northwest Natural Gas Company	
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TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue from Gas Sales	Total Therms of Gas Sold	Average Number Customers	Average Number Res. Customers	Average Res. Rev. Per Therm (Cents)	Residential Average Per Customer	
						Revenue	Therms
CLASS A INVESTOR-OWNED GAS UTILITIES IN OREGON							
1980	$354,502,184	764,021,909	275,264	241,136	53.63	$427.91	798
1981	$369,471,852	751,162,424	283,840	248,572	58.10	$418.82	721
1982	$401,202,894	679,680,557	286,515	250,728	66.40	$516.59	778
1983	$382,516,591	644,752,054	288,610	252,456	69.75	$481.13	690
1984	$443,088,272	759,601,600	295,865	258,421	69.31	$541.85	782
1985	$432,993,346	771,582,330	303,579	264,826	67.30	$561.86	835
1986	$319,986,444	635,180,301	311,673	271,706	64.86	$465.10	717
1987	$319,152,096	687,061,240	320,720	279,325	64.63	$436.76	676
1988	$294,163,462	541,292,655	329,667	287,369	65.73	$492.48	749
1989	$267,777,686	529,956,724	346,890	302,156	60.09	$460.50	766

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue from Gas Sales	Total Therms of Gas Sold	Average Number Customers	Average Number Res. Customers	Average Res. Rev. Per Therm (Cents)	Residential Average Per Customer	
						Revenue	Therms
CP NATIONAL CORPORATION - OREGON GAS							
1980	$35,711,001	74,081,615	34,373	29,323	56.32	$377.39	670
1981	$35,087,567	67,852,367	34,391	29,214	60.83	$381.82	628
1982	$38,147,222	60,414,647	33,814	28,596	72.05	$472.88	656
1983	$37,927,432	57,538,690	33,593	28,323	76.08	$445.83	586
1984	$42,452,805	68,864,276	34,060	28,642	72.85	$453.61	623
1985	$38,758,201	66,469,491	34,359	28,807	69.64	$446.64	641
1986	$27,780,752	55,740,558	34,800	29,151	62.82	$364.90	581
1987	$27,630,104	54,172,436	35,891	30,064	58.83	$338.21	575
1988	$28,235,771	52,820,199	34,923	29,367	57.23	$398.34	696
1989	$23,949,901	53,680,190	40,403	34,154	51.55	$355.70	690

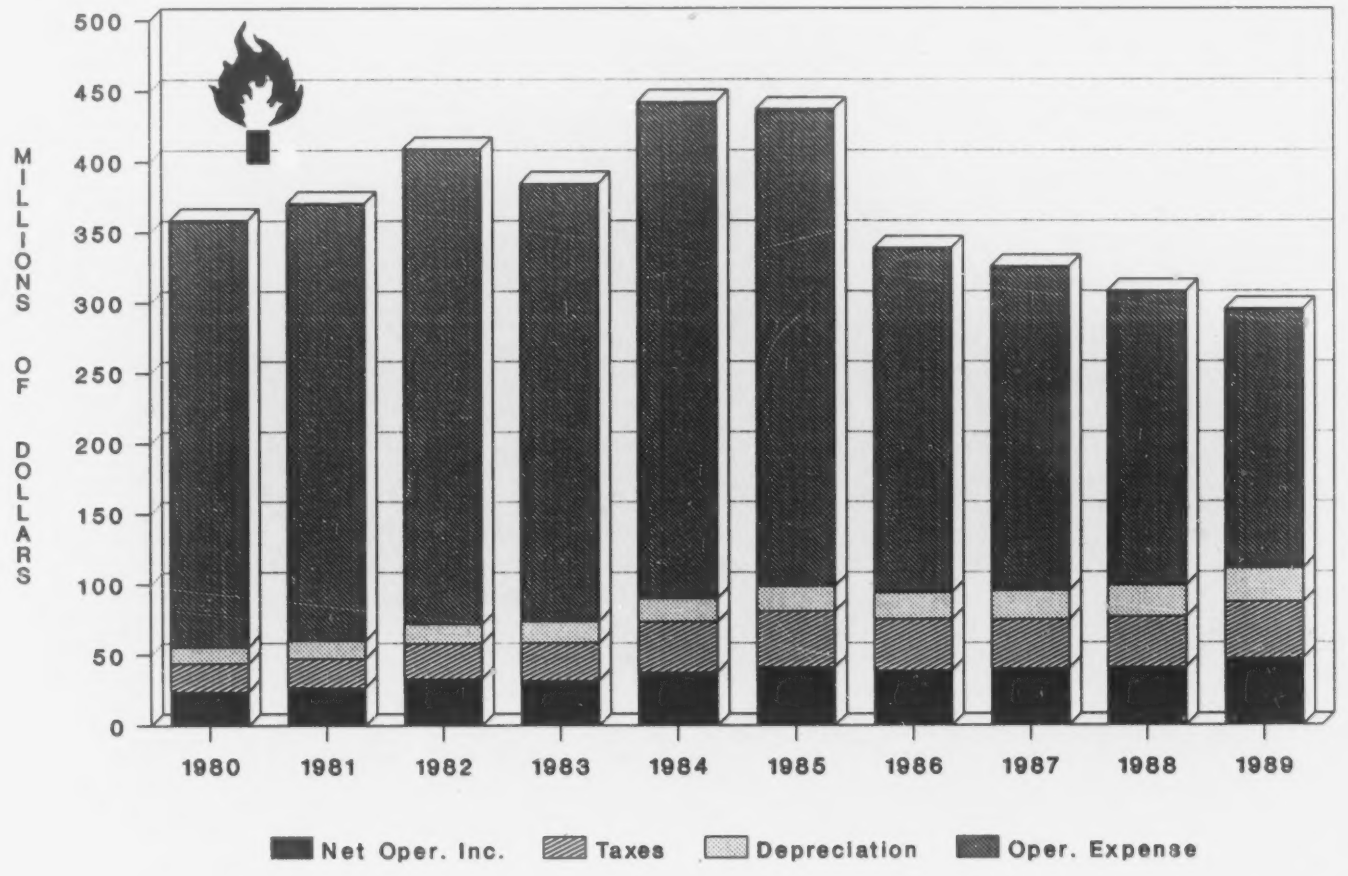
TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Revenue from Gas Sales	Total Therms of Gas Sold	Average Number Customers	Average Number Res. Customers	Average Res. Rev. Per Therm (Cents)	Residential Average Per Customer	
						Revenue	Therms
CASCADE NATURAL GAS CORPORATION - OREGON GAS							
1980	$23,508,226	51,037,907	17,299	14,005	53.48	$431.52	807
1981	$25,398,085	50,448,933	17,390	14,011	59.66	$423.16	709
1982	$28,877,913	48,987,597	17,269	13,876	67.77	$516.34	762
1983	$27,067,223	47,061,469	17,172	13,766	68.38	$461.85	675
1984	$33,807,257	58,836,135	17,673	14,120	69.24	$522.10	754
1985	$32,043,931	56,240,968	17,976	14,287	68.25	$540.25	792
1986	$21,365,112	41,607,599	18,291	14,486	61.85	$411.47	665
1987	$22,195,761	50,218,536	18,741	14,807	65.16	$424.24	651
1988	$21,722,224	52,334,629	19,311	15,277	67.65	$460.17	680
1989	$23,075,850	55,847,318	20,222	15,997	65.25	$485.50	744

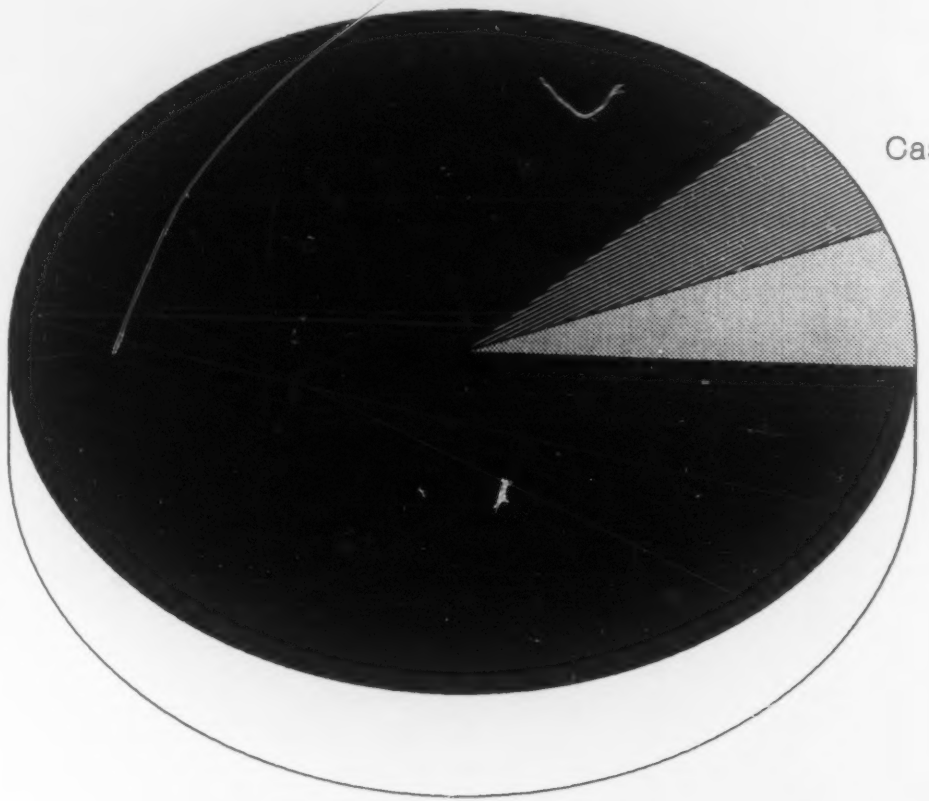
TEN YEAR SUMMARY - SELECTED STATISTICS

	Total Revenue from Gas Sales	Total Therms of Gas Sold	Average Number Customers	Average Number Res. Customers	Average Res. Rev. Per Therm (Cents)	Residential Average Per Customer	
						Revenue	Therms
NORTHWEST NATURAL GAS COMPANY - OREGON GAS							
1980	$295,282,960	638,902,387	223,592	197,808	53.28	$435.14	817
1981	$308,986,200	632,861,124	232,059	205,347	57.67	$423.79	735
1982	$334,177,759	570,278,313	235,432	208,256	65.67	$522.60	796
1983	$317,521,936	540,151,895	237,845	210,367	69.13	$487.14	705
1984	$366,828,210	631,901,189	244,132	215,659	68.95	$554.86	805
1985	$362,191,214	648,871,871	251,244	221,732	67.02	$578.25	863
1986	$270,840,580	537,832,144	258,582	228,069	65.24	$481.31	738
1987	$269,326,231	582,670,268	266,088	234,454	65.22	$450.19	690
1988	$244,205,467	436,137,827	275,433	242,725	66.56	$505.90	760
1989	$220,751,935	420,429,216	286,265	252,005	60.80	$473.11	778

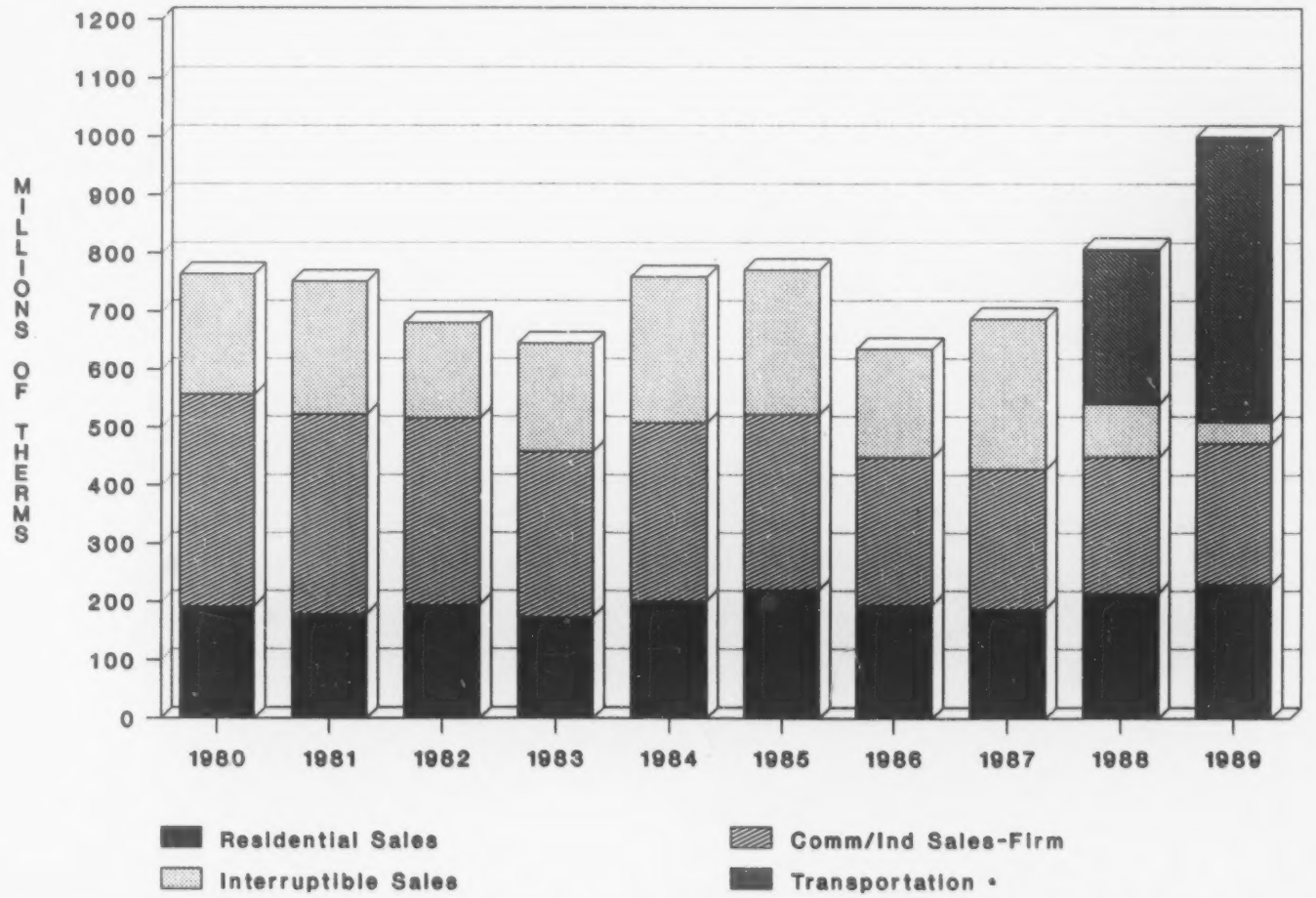
CLASS A INVESTOR-OWNED
GAS UTILITIES IN OREGON
Distribution of Gross Operating Revenue



GAS DELIVERIES FOR 1989 (THERMS)

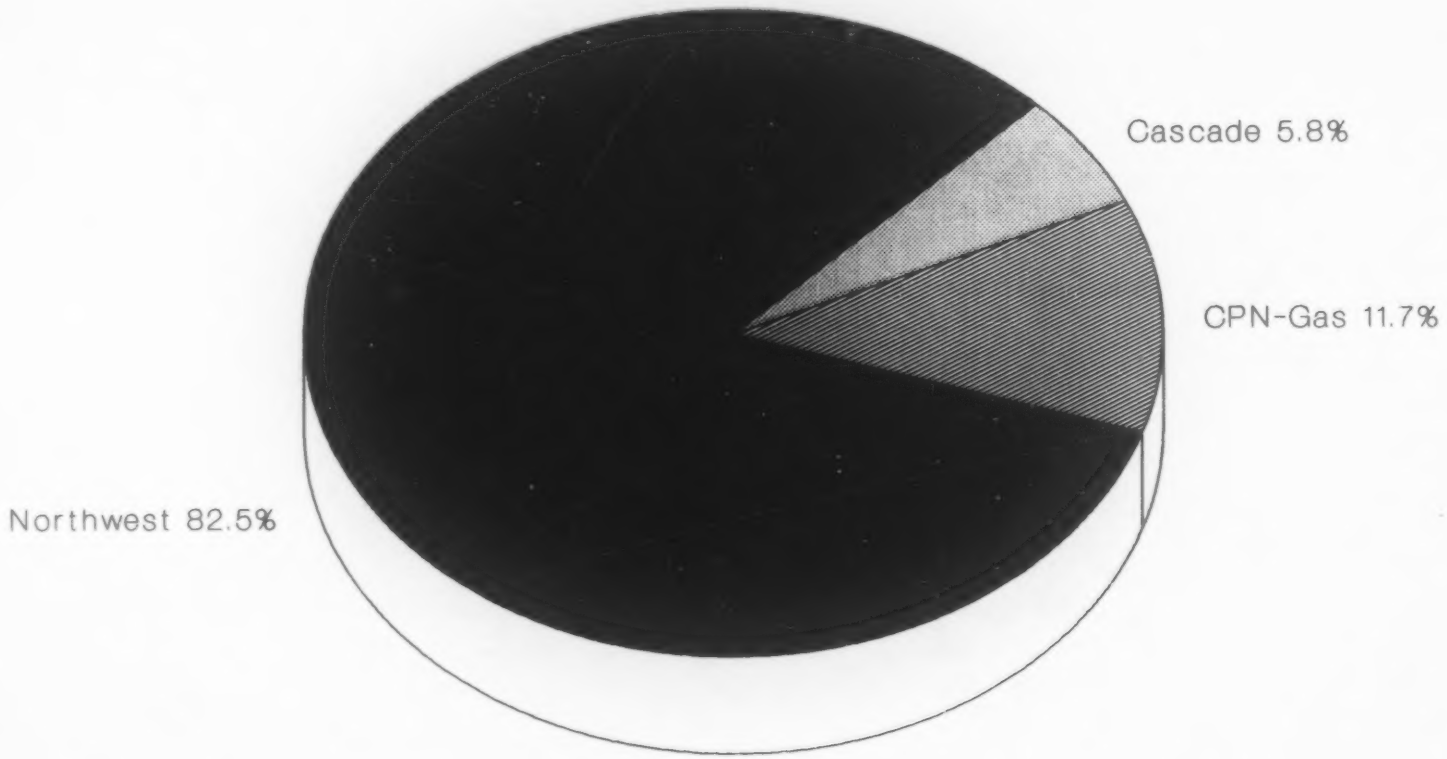


THERMS OF GAS DELIVERED IN OREGON

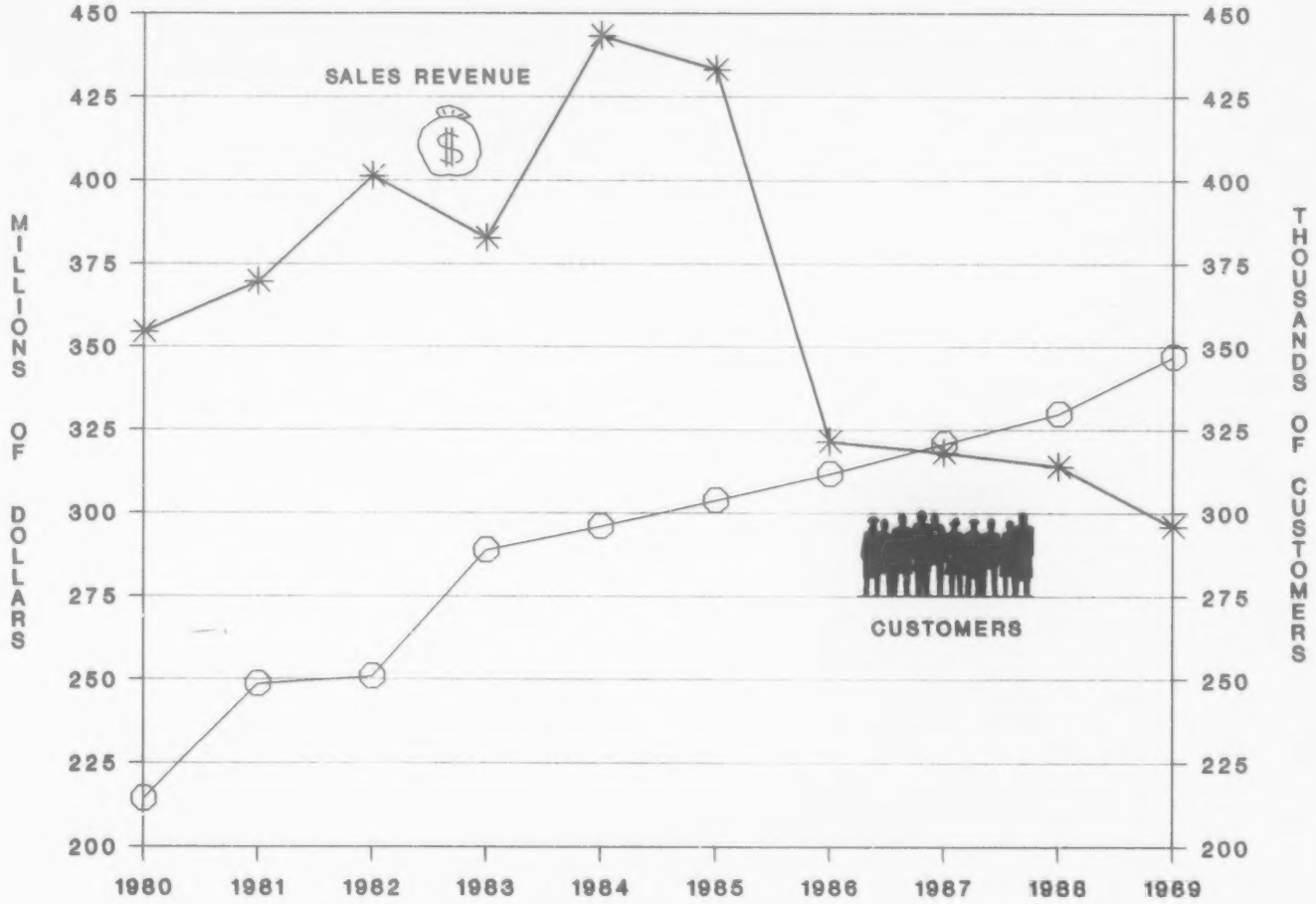


• Transportation deliveries reflect open access conversion from industrial sales deliveries.

GAS CUSTOMERS FOR 1989



CLASS A INVESTOR-OWNED
GAS UTILITIES IN OREGON



Class A Investor-Owned Gas Utilities
BALANCE SHEET - TOTAL SYSTEM
Year Ending December 31, 1989

	CP National Corp.	Cascade Natural Gas Corp.	Northwest Natural Gas Co.	Total Class A Gas Utilities
ASSETS & OTHER DEBITS				
Utility Plant in Service	$ *	$ 216,218,063	$ 617,100,889	$ 833,318,952
Plant Under Construction		914,269	986,648	1,900,917
Less: Deprec. & Amortization Reserve		87,883,307	163,678,590	251,561,897
Net Utility Plant		129,249,025	454,408,947	583,657,972
Other Property & Investments		8,748 762	18,946,051	27,694,813
Current & Accrued Assets		32,25/,291	71,224,490	103,481,781
Deferred Debits		5,306,882	908,762	6,215,644
Total Assets & Other Debits	$ *	$ 175,561,960	$ 545,488,250	$ 721,050,210
LIABILITIES & OTHER CREDITS				
Proprietary Capital				
Common Stock	$ *	$ 4,329,602	$ 36,193,344	$ 40,522,946
Preferred Stock		2,897,637	33,158,925	36,056,562
Premium (Less Discount) on Cap. Stock		35,821,268	83,971,301	119,792,569
Other Paid-in Capital		982,005	1,670,158	2,652,163
Installments Received on Cap. Stock		0	7,392	7,392
Less: Capital Stock Expense		1,101,830	0	1,101,830
Retained Earnings		11,123,299	86,594,899	97,718,198
Unappropriated Undist. Sub. Earnings		550,948	(1,313,045)	(762,097)
Less: Reacquired Capital Stock		0	0	0
Total Proprietary Capital		54,602,929	240,282,974	294,885,903
Long Term Debt		64,005,751	203,503,000	267,508,751
Other Noncurrent Liabilities		738,178	2,550,653	3,288,831
Current & Accrued Liabilities		20,201,057	53,694,270	73,895,327
Customer Advances for Construction		246,174	70,321	316,495
Accumulated Deferred Invest. Tax Credits		4,898,662	17,371,585	22,270,247
Other Deferred Credits		21,423,035	276,203	21,699,238
Accumulated Deferred Income Taxes		9,446,174	27,739,244	37,185,418
Total Liabilities & Other Credits	$ *	$ 175,561,960	$ 545,488,250	$ 721,050,210

* Data unavailable

Class A Investor-Owned Gas Utilities
INCOME STATEMENT - TOTAL SYSTEM
Year Ending December 31, 1989

	CP National Corp.	Cascade Natural Gas Corp.	Northwest Natural Gas Co.	Total Class A Gas Utilities
Operating Revenues	$ 39,111,776	$ 173,485,953	$ 259,061,518	$ 471,659,247
Operation Expenses	28,667,713	129,963,402	147,363,237	305,994,352
Maintenance Expenses	778,569	1,436,947	7,114,738	9,330,254
Depreciation & Amortization Expense	2,668,373	6,800,144	22,127,060	31,595,577
Taxes Other Than Income	1,905,767	13,025,173	18,994,242	33,925,182
Income Taxes	367,693	4,822,649	18,572,889	23,763,231
Other Operating Expenses	0	535,212	0	535,212
Total Operating Expenses	34,388,115	156,583,527	214,172,166	405,143,808
Net Operating Income	$ 4,723,661	$ 16,902,426	$ 44,889,352	$ 66,515,439
Net Other Income and Deductions	(1,668,414)	(153,052)	2,916,279	1,094,813
Income Before Interest Charges	3,055,247	16,749,374	47,805,631	67,610,252
Interest Charges	2,216,449	8,356,462	21,520,798	32,093,709
AFUDC-Credit	0	88,726	2,135,077	2,223,803
Income Before Extraordinary Items	838,798	8,481,638	28,419,910	37,740,346
Extraordinary Items	0	0	0	0
Net Income	$ 838,798	$ 8,481,638	$ 28,419,910	$ 37,740,346
RETAINED EARNINGS **				
Balance, January 1	$ *	$ 8,892,762	$ 77,692,000	$ 86,584,762
Net Income		8,481,638	28,419,910	36,901,548
Other Credits		0	0	0
Dividends		5,700,153	20,108,944	25,809,097
Other Debits		0	721,112	721,112
Balance, December 31	$ *	$ 11,674,247	$ 85,281,854	$ 96,956,101

* Data unavailable
** Retained Earnings includes Unappropriated, Appropriated and Unappropriated Undistributed Subsidiary Earnings.

Class A Investor-Owned Gas Utilities
FINANCIAL DATA - OREGON & SYSTEM
Year Ending December 31, 1989
(000's)

	CP National Corp.		Cascade Natural Gas Corp.		Northwest Natural Gas Co.		Total Class A Gas Utilities	
	Oregon	System	Oregon	System	Oregon	System	Oregon	System
OPERATING REVENUES								
Revenue from Gas Sales	$ 23,950	$ 38,759	$ 23,076	$ 169,479	$ 220,752	$ 230,502	$ 267,778	$ 438,740
Misc. Operating Revenue	3,965	353	1,187	4,007	22,553	28,560	27,705	32,920
Total Operating Revenue	$ 27,915	$ 39,112	$ 24,263	$ 173,486	$ 243,305	$ 259,062	$ 295,483	$ 471,660
OPERATING EXPENSES								
Production	$ 13,434	$ 20,041	$ 12,652	$ 110,415	$ 100,034	$ 105,055	$ 126,120	$ 235,511
Distribution & Transmission	2,008	2,814	1,456	6,397	12,568	13,470	16,032	22,681
Customer Accounts	1,635	2,417	996	4,265	7,386	7,607	10,017	14,289
Customer Service & Information	309	378	382	1,787	0	0	691	2,165
Sales	174	181	40	82	4,728	5,025	4,942	5,288
Administrative & General	2,382	3,616	2,087	8,454	19,815	21,057	24,284	33,127
Weatherization	0	0	0	0	2,260	2,265	2,260	2,265
Total Operating Expenses	$ 19,942	$ 29,447	$ 17,613	$ 131,400	$ 146,791	$ 154,479	$ 184,346	$ 315,326
OTHER REVENUE DEDUCTIONS								
Depreciation & Amortization	$ 1,890	$ 2,668	$ 1,455	$ 6,800	$ 20,977	$ 22,127	$ 24,322	$ 31,595
Taxes	2,071	2,274	2,332	18,384	34,949	37,567	39,352	58,225
Total Revenue Deductions	23,903	34,389	21,400	156,584	202,717	214,173	248,020	405,146
NET OPERATING INCOME	$ 4,012	$ 4,723	$ 2,863	$ 16,902	$ 40,588	$ 44,889	$ 47,463	$ 66,514

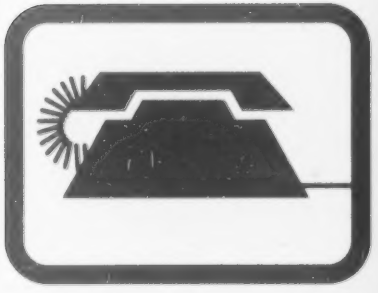
Class A Investor-Owned Gas Utilities
GAS PURCHASE AND DELIVERY STATISTICS - OREGON
Year Ending December 31, 1989

	CP National Corp.	Cascade Natural Gas Co.	Northwest Natural Gas Co.	Total Class A Gas Utilities
PURCHASE STATISTICS (THERMS)				
Gas Purchased	59,360,890	58,012,618	463,251,532	580,625,040
Gas Sales	53,680,190	55,847,318	420,429,216	529,956,724
Gas Used by Company	0	28,110	3,024,263	3,052,373
Gas Delivered to Storage - Net	1,593,610	539,529	32,500,951	34,634,090
Losses & Billing Delay	4,943,090	1,096,854	3,316,687	9,356,631
REVENUE BY SERVICE CLASS				
Residential Sales	$12,148,480	$7,766,485	$119,227,133	$139,142,098
Commercial & Industrial Sales				
Firm Sales	10,710,051	10,171,431	96,993,048	$117,874,530
Interruptible Sales	1,974,284	5,137,934	4,531,754	11,643,972
Transportation	2,479,821	1,139,278	23,462,149	27,081,248
Total	$27,312,636	$24,215,128	$244,214,084	$295,741,848
GAS DELIVERED IN THERMS				
Residential Sales	23,566,729	11,902,095	196,094,631	231,563,455
Commercial & Industrial Sales				
Firm Sales	24,524,143	20,875,019	211,400,674	241,120,417
Interruptible Sales	6,649,539	23,070,204	12,933,910	37,657,211
Transportation	14,048,682	10,674,619	465,137,937	489,861,238
Total	68,789,093	66,521,937	885,567,152	1,020,878,182
AVERAGE NUMBER OF CUSTOMERS				
Residential Sales	34,154	15,997	252,005	302,156
Commercial & Industrial Sales				
Firm Sales	6,199	4,211	33,994	44,404
Interruptible Sales	19	9	111	139
Transportation	31	5	155	191
Total	40,403	20,222	286,265	346,890
REVENUE PER THERM (Cents)				
Residential Sales	51.55	65.25	60.80	60.09
Commercial & Industrial Sales				
Firm Sales	161.06	44.09	45.88	48.89
Interruptible Sales	14.05	48.13	35.04	30.92
Transportation	17.65	10.67	5.04	5.53
RESIDENTIAL AVERAGE PER CUSTOMER				
Revenue ($)	355.70	485.50	473.11	460.50
Therm Consumption	690	744	778	766

Oregon Residential Conservation
FINANCIAL AND STATISTICAL DATA
Year Ending December 31, 1989

	Northwest Natural Gas	Cascade Natural Gas	CP National	Total (Gas)	Total** Gas and Electric
Number of Home Energy Audits	4,828	120	692	5,640	12,980
Number of Loans & Rebates (6 1/2% Variable Loan)	4,034	111	354	4,499	10,272
Weatherization Measure Financing:					
Ceiling Insulation	$180,545	$10,130	$75,444	$266,119	$664,559
Floor Insulation	107,503	16,428	88,626	212,557	634,697
Storm Windows	683,277	20,472	266,550	970,299	1,944,897
Other	293,907	5,062	70,359	369,328	745,716
Total Weatherization Measure Financing	$1,265,232	$52,092	$500,979	$1,818,303	$3,989,869
SEPTEMBER 1, 1978 THRU DECEMBER 31, 1989					
Number of Home Energy Audits	87,070	2,579	10,885	100,534	230,461
Number of Loans & Rebates (6 1/2% Variable Loan)	36,983	742	2,665	40,390	101,708
Total Weatherization Measure Financing	$43,698,974	$619,218	$970,824	$45,289,016	$135,636,110

** Reported under Electric-Conservation



Telecommunications

FOREWORD

Thirty-five Class A & B telecommunications companies operate in Oregon. Eleven companies are cooperatives, and seventeen companies' local rates are not regulated.

Operating revenues derived from telecommunications operations in the state of Oregon during the year 1989 amounted to $1,097,163,000. This represents an increase of 3.3 percent from the year 1988.

Pacific Northwest Bell Telephone Company (dba US WEST Communications) serves about 70 percent of the customers in Oregon. GTE Northwest serves about 18 percent. Therefore, the statistical summaries and graphs are heavily weighted by these companies' Oregon operations.

INDEX TO COMPANIES

REGULATED COMPANIES:

Contel Telephone of the Northwest
CP National
GTE Northwest, Inc.
Pacific Northwest Bell
(dba US WEST Communications)
Pacific Telecom Inc.:
Telephone Utilities of Eastern Oregon
Telephone Utilities of Oregon
United Telephone Company of the Northwest

PARTIALLY REGULATED COMPANIES:

Asotin Telephone Company
Cascade Utilities, Inc.
Contel Telephone of the West
Eagle Telephone System Inc.
Helix Telephone Company
Home Telephone Company
Malheur Home Bell Telephone Company
Midvale Telephone Company
Monroe Telephone Company
Mt. Angel Telephone Company
Nehalem Telephone & Telegraph Company
North-State Telephone Company
Oregon Telephone Corporation
People's Telephone Company
Pine Telephone System, Inc.
RTI/Halsey Telecommunications, Inc.
Trans-Cascades Telephone Company

COOPERATIVE COMPANIES:

Beaver Creek Cooperative Telephone Company
Canby Telephone Association
Clear Creek Mutual Telephone Company
Colton Telephone Company
Gervais Telephone Company
Molalla Telephone Company
Monitor Cooperative Telephone Company
Pioneer Telephone Cooperative
St. Paul Cooperative Telephone Association
Scio Mutual Telephone Association
Stayton Cooperative Telephone Company

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TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines–Total	Average Access Lines–Residential	Average Access Lines–Business
MAJOR REGULATED TELECOMMUNICATIONS COMPANIES IN OREGON						
1980	$727,850	$274,235	$416,829	1,044,304	NA	NA
1981	$825,978	$310,261	$477,806	1,048,626	NA	NA
1982	$898,549	$358,696	$498,533	1,004,182	NA	NA
1983	$976,450	$404,831	$524,517	925,975	NA	NA
1984	$899,329	$370,298	$432,387	1,114,949	NA	NA
1985	$912,271	$379,657	$440,831	1,138,978	NA	NA
1986	$936,643	$416,812	$429,538	1,141,820	918,887	249,683
1987	$896,009	$374,926	$437,563	1,230,984	916,353	278,383
1988	$1,004,036	$378,422	$543,113	1,296,662	968,060	302,958
1989	$1,035,070	$390,296	$559,513	1,304,369	998,944	331,635

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines-Total	Average Access Lines-Residential	Average Access Lines-Business
CP NATIONAL – OREGON TELEPHONE						
1980	$5,659	$957	$4,465	9,374	NA	NA
1981	$6,387	$1,124	$5,052	9,422	NA	NA
1982	$6,986	$1,202	$5,568	9,331	NA	NA
1983	$7,326	$1,560	$5,546	9,317	NA	NA
1984	$7,942	$1,665	$5,983	8,424	NA	NA
1985	$8,041	$1,752	$5,980	7,610	NA	NA
1986	$8,686	$1,793	$6,595	9,549	8,103	1,390
1987	$8,658	$1,774	$6,069	9,645	8,124	1,466
1988	$9,189	$1,746	$6,609	9,861	8,242	1,512
1989	$9,094	$1,834	$5,890	10,147	8,442	1,577

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines-Total	Average Access Lines-Residential	Average Access Lines-Business
GTE OF THE NORTHWEST, INC. - OREGON TELEPHONE						
1980	$121,527	$49,260	$68,910	193,013	NA	NA
1981	$136,777	$54,134	$79,814	199,062	NA	NA
1982	$155,221	$62,958	$89,782	195,100	NA	NA
1983	$175,646	$72,470	$94,949	191,893	NA	NA
1984	$178,742	$72,023	$83,577	198,838	NA	NA
1985	$196,385	$75,070	$94,061	204,670	NA	NA
1986	$205,653	$80,223	$93,913	224,263	185,716	20,278
1987	$199,489	$76,788	$93,463	229,008	188,808	33,397
1988	$192,143	$72,470	$89,279	240,635	204,638	29,039
1989	$198,674	$75,916	$99,651	267,331	212,866	52,865

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines-Total	Average Access Lines-Residential	Average Access Lines-Business
PACIFIC NORTHWEST BELL (dba US WEST COMMUNICATIONS) - OREGON TELEPHONE						
1980	$561,992	$214,154	$315,637	771,779	NA	NA
1981	$636,377	$243,905	$358,757	766,925	NA	NA
1982	$683,722	$281,995	$364,136	728,365	NA	NA
1983	$737,628	$318,145	$382,200	656,930	NA	NA
1984	$641,477	$283,162	$288,909	839,408	NA	NA
1985	$640,837	$289,118	$291,978	849,603	NA	NA
1986	$655,040	$318,459	$282,423	830,550	660,442	217,904
1987	$618,026	$280,272	$290,801	912,476	654,103	231,382
1988	$730,144	$289,166	$397,547	962,600	687,731	258,740
1989	$754,105	$297,500	$404,187	938,810	707,477	261,116

TEN YEAR SUMMARY – SELECTED STATISTICS

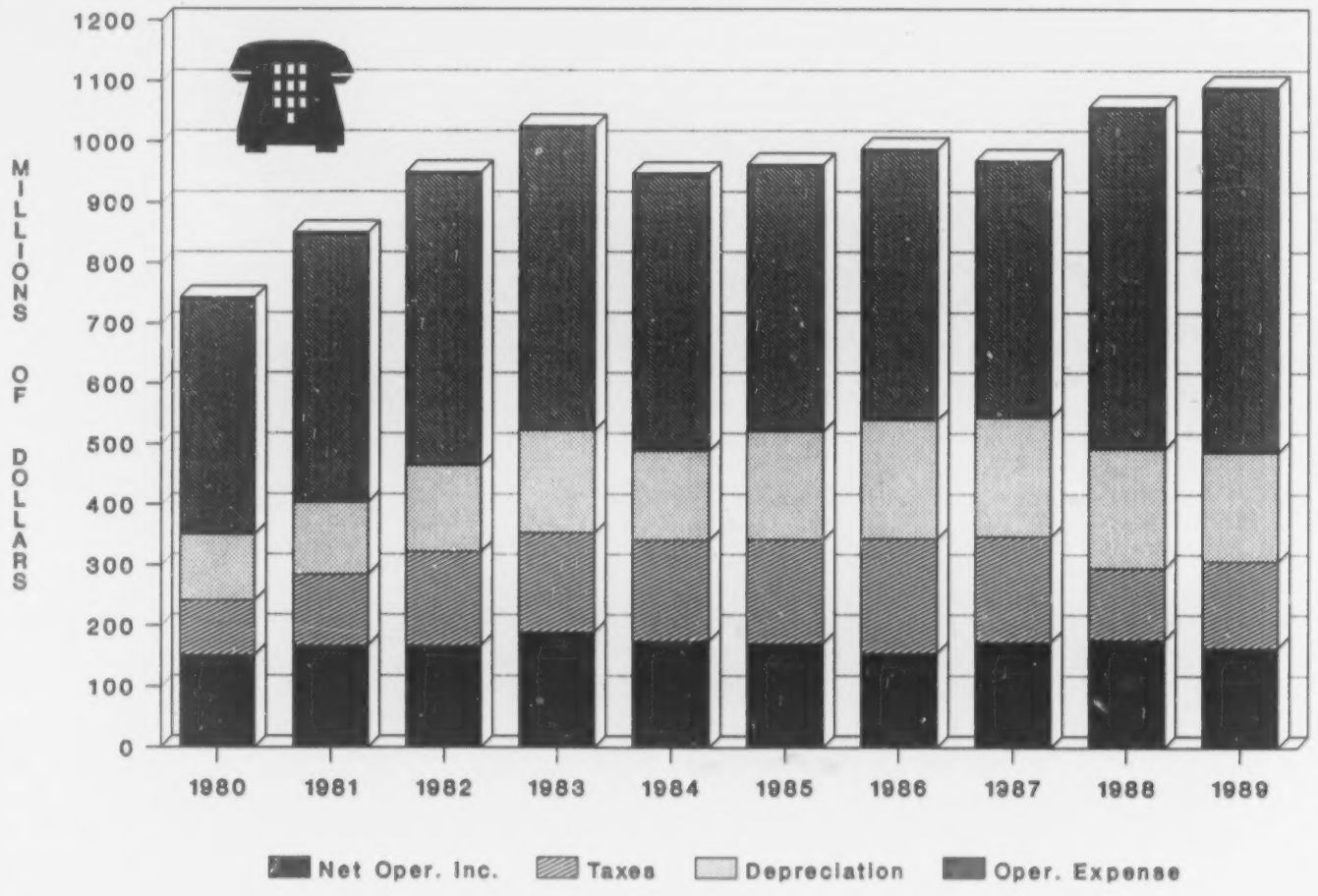
	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines– Total	Average Access Lines– Residential	Average Access Lines– Business
PACIFIC TELECOM, INC. – OREGON TELEPHONE						
1980	$15,574	$4,025	$11,062	31,267	NA	NA
1981	$19,245	$4,546	$14,121	33,966	NA	NA
1982	$23,339	$5,161	$17,613	34,006	NA	NA
1983	$25,600	$5,506	$19,382	33,608	NA	NA
1984	$27,659	$6,333	$19,535	33,790	NA	NA
1985	$30,026	$6,455	$21,575	34,110	NA	NA
1986	$30,407	$7,207	$20,645	34,251	29,333	4,702
1987	$32,564	$6,774	$21,847	35,201	29,639	4,944
1988	$33,005	$6,158	$22,448	36,571	30,426	5,792
1989	$34,752	$6,260	$23,595	38,412	31,642	6,270

TEN YEAR SUMMARY – SELECTED STATISTICS

	Total Operating Revenues	Local Service Revenue	Access/Long Distance Revenue	Average Access Lines-Total	Average Access Lines-Residential	Average Access Lines-Business
UNITED TELEPHONE COMPANY OF THE NORTHWEST - OREGON TELEPHONE						
1980	$23,098	$5,839	$16,755	38,871	NA	NA
1981	$27,192	$6,552	$20,062	39,251	NA	NA
1982	$29,281	$7,380	$21,434	37,380	NA	NA
1983	$30,250	$7,150	$22,440	34,227	NA	NA
1984	$43,509	$7,115	$34,383	34,489	NA	NA
1985	$36,982	$7,262	$27,237	42,985	NA	NA
1986	$36,857	$9,130	$25,962	43,207	35,293	5,409
1987	$37,272	$9,318	$25,383	44,654	35,679	7,194
1988	$39,555	$8,882	$27,230	46,995	37,023	7,875
1989	$38,445	$8,786	$26,190	49,669	38,517	9,807

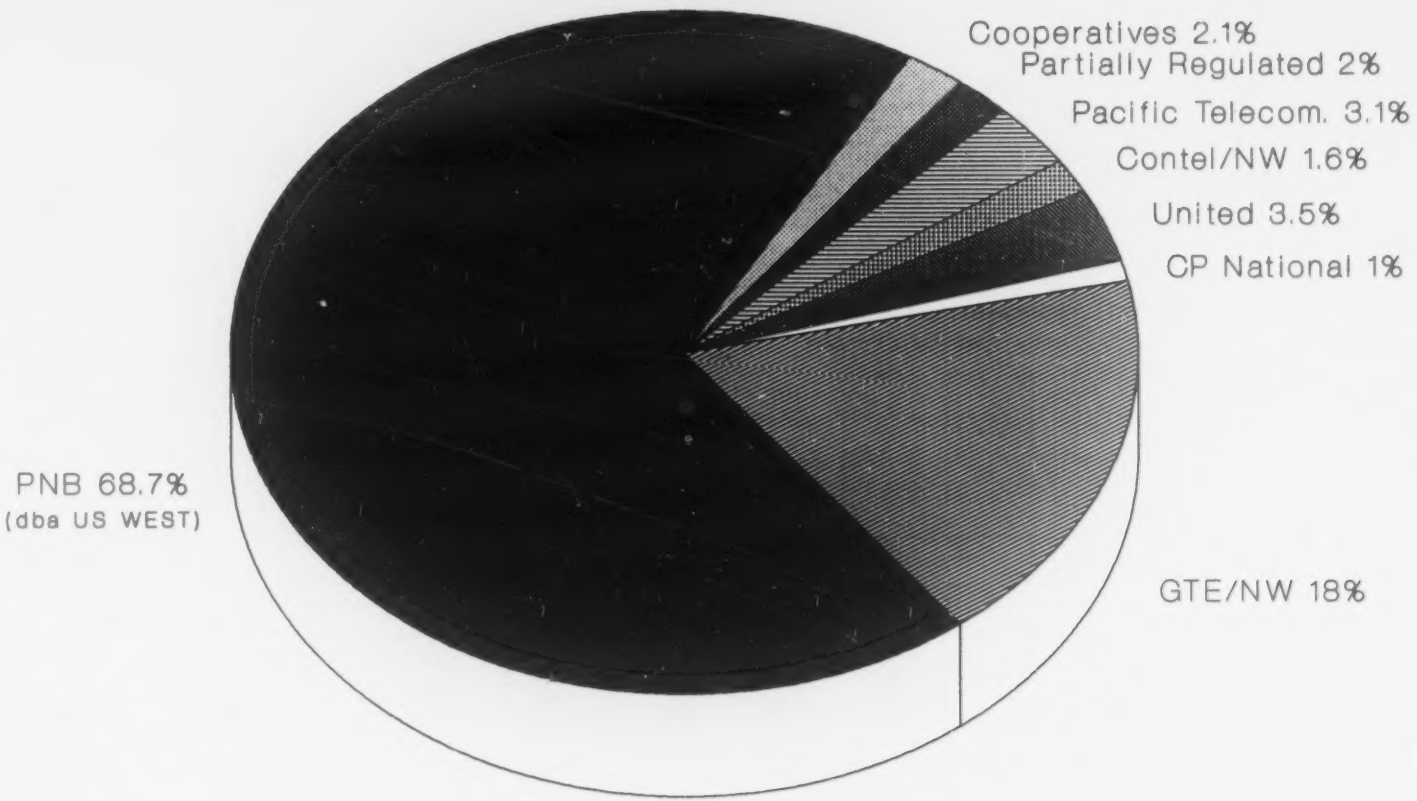
TELECOMMUNICATIONS COMPANIES IN OREGON

Distribution of Gross Operating Revenue



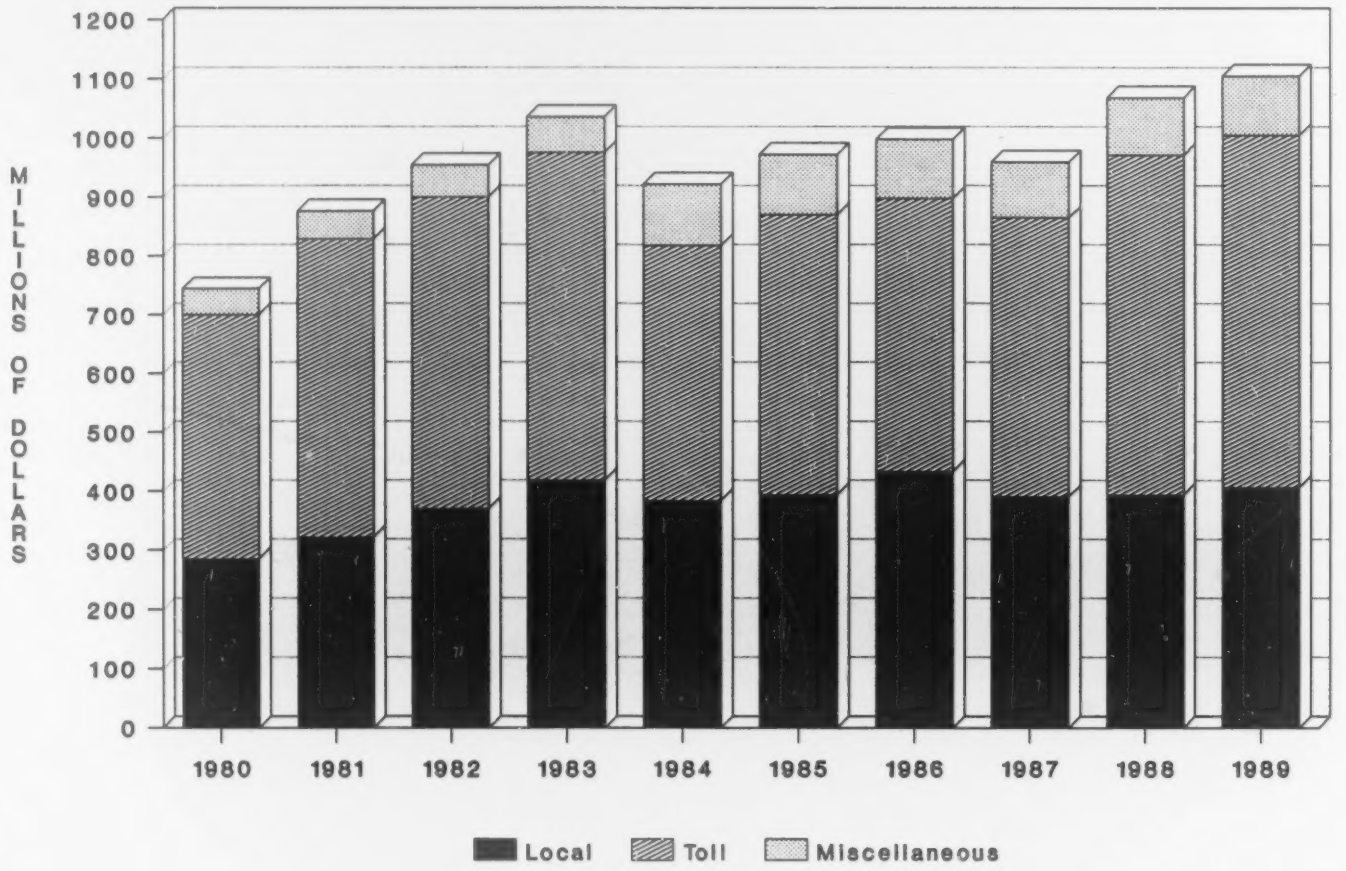
TELEPHONE SALES FOR 1989

(OPERATING REVENUES)



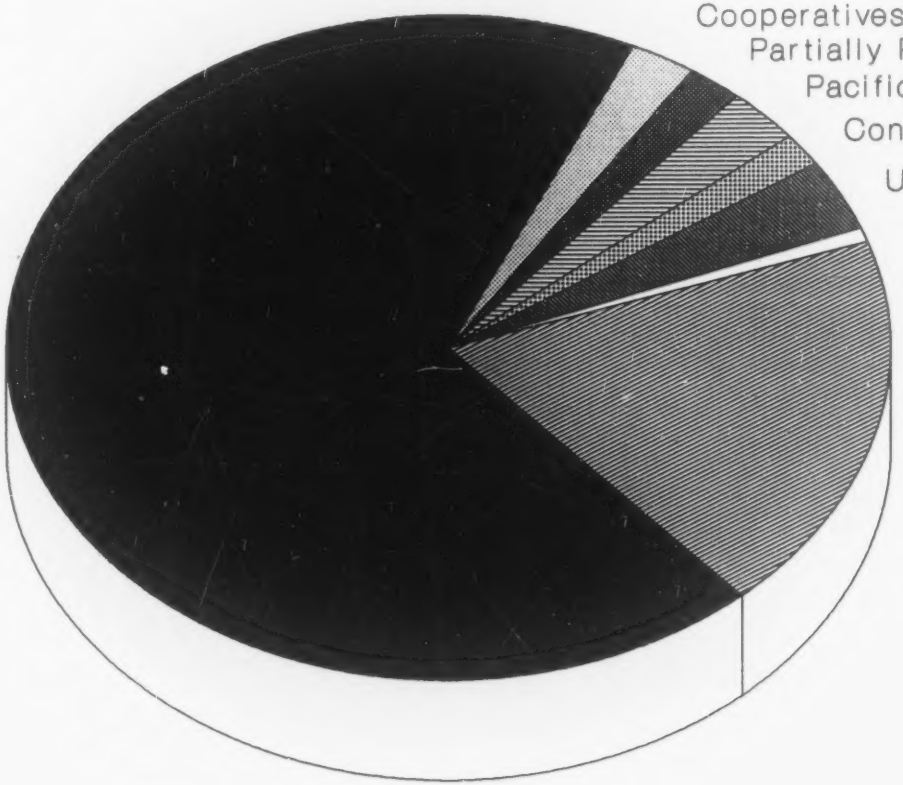
TELECOMMUNICATIONS COMPANIES IN OREGON

GROSS OPERATING REVENUE



AVERAGE LINES FOR 1989

(ACCESS LINES)



Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Contel of the Northwest		CP National (AllTel)		GTE Northwest
	Oregon	System	Oregon	System	Oregon
ASSETS AND OTHER DEBITS					
Current Assets		$16,668		$83,482	
Noncurrent Assets		713		1[illegible],739	
Regulated Net Plant:					
Land and Support Assets	$4,465	$23,084	$3,356	$17,741	$55,766
Central Office Assets	13,397	51,912	8,613	29,917	238,365
Information Origination/Termination	527	6,225	910	3,517	7,989
Cable and Wire Facilities	26,109	92,339	12,951	43,480	225,797
Amortizable Assets	16	1,198	31	560	812
Intangible Assets	0	0	1	1,338	6
Accumulated Depreciation & Amortization	15,802	66,816	7,612	27,835	168,269
Other Jurisdictional Assets & Liabilities	0	88	0	0	0
Net Regulated Plant	$28,712	$108,030	$18,249	$68,719	$360,468
Nonregulated Plant		2,962		761	
Other Accumulated Depreciation and Amortization		23		0	
Total Assets		$128,350		$318,701	
LIABILITIES AND OTHER CREDITS					
Current Liabilities		$29,176		$44,982	
Long-Term Debt		35,666		90,172	
Other Liabilities and Deferred Credits		19,115		19,042	
Stockholders' Equity		44,393		164,505	
Total Liabilities and Other Credits		$128,350		$318,701	
RETAINED EARNINGS					
Balance on January 1		$25,327		$44,249	
Net Income		9,078		19,810	
Dividends Declared		0		14,735	
Other Debits		10,173		15,997	
Other Credits		0		26,171	
Balance on December 31		$24,232		$59,498	

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	GTE Northwest (cont.)		Pacific Northwest Bell dba U S WEST Communications		
	System	Intrastate	Oregon	System	Intrastate
ASSETS AND OTHER DEBITS					
Current Assets	$166,919			$408,322	
Noncurrent Assets	8,351			142,959	
Regulated Net Plant:					
Land and Support Assets	$341,775		$304,866	$861,642	
Central Office Assets	848,056		619,460	1,336,821	
Information Origination/Termination	109,282		181,386	437,481	
Cable and Wire Facilities	757,719		739,425	2,062,088	
Amortizable Assets	8,256		7,721	21,524	
Intangible Assets	28		0	0	
Accumulated Depreciation & Amortization	674,893		653,188	1,819,555	
Other Jurisdictional Assets & Liabilities	26,453		0	158,832	
Net Regulated Plant	$1,416,676		$1,199,670	$3,558,833	
Nonregulated Plant	61,848			70,028	
Other Accumulated Depreciation and Amortization	0			2,725	
Total Assets	$1,653,795			$4,177,417	
LIABILITIES AND OTHER CREDITS					
Current Liabilities	$249,998			$591,543	
Long-Term Debt	414,316			1,089,703	
Other Liabilities and Deferred Credits	277,947			984,371	
Stockholders' Equity	711,534			1,511,800	
Total Liabilities and Other Credits	$1,653,794			$4,177,417	
RETAINED EARNINGS					
Balance on January 1	$290,569			$468,545	
Net Income	106,680			256,188	
Dividends Declared	72,362			262,180	
Other Debits	0			37	
Other Credits	(3)			0	
Balance on December 31	$324,884			$462,516	

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Pacific Telecom Inc.			United Telephone Company of the Northwest	
	Tel. Utilities of Eastern Oregon	Tel. Utilities of Oregon	Total	Oregon	System
ASSETS AND OTHER DEBITS					
Current Assets	$16,368	$4,063	$20,431		$15,932
Noncurrent Assets	159	383	543		2,126
Regulated Net Plant:					
Land and Support Assets	$2,409	$7,546	$9,955	$15,685	$22,152
Central Office Assets	14,995	17,236	32,231	41,170	86,805
Information Origination/Termination	1,264	2,841	4,104	6,113	17,942
Cable and Wire Facilities	28,513	22,967	51,479	47,900	103,630
Amortizable Assets	0	0	0	7,638	7,793
Intangible Assets	32	5	37	5	17
Accumulated Depreciation & Amortization	14,800	18,834	33,633	49,026	98,596
Other Jurisdictional Assets & Liabilities	0	0	0	0	0
Net Regulated Plant	$32,413	$31,761	$64,174	$69,486	$139,742
Nonregulated Plant	1,957	699	2,656		4,942
Other Accumulated Depreciation and Amortization	0	0	0		105
Total Assets	$50,897	$36,907	$87,804		$162,637
LIABILITIES AND OTHER CREDITS					
Current Liabilities	$1,598	$7,216	$8,814		$24,725
Long-Term Debt	25,997	466	26,463		43,395
Other Liabilities and Deferred Credits	6,813	6,199	13,012		32,693
Stockholders' Equity	16,489	23,026	39,515		61,824
Total Liabilities and Other Credits	$50,897	$36,907	$87,804		$162,637
RETAINED EARNINGS					
Balance on January 1	$12,980	$7,728	$20,707		$43,310
Net Income	2,483	5,151	7,633		11,189
Dividends Declared	707	2,296	3,004		9,600
Other Debits	0	548	548		252
Other Credits	0	0	0		0
Balance on December 31	$14,755	$10,034	$24,788		$44,648

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Contel of the Northwest		CP National (AllTel)		GTE Northwest
	Oregon	System	Oregon	System	Oregon
OPERATING REVENUES					
Local Service Revenues	$5,431	$22,816	$1,834	$7,520	$75,916
Network Access Revenues	10,731	40,278	5,866	19,105	99,555
Long Distance Revenues	221	1,005	24	4,272	96
Miscellaneous Revenues (1)	1,891	7,952	1,377	4,881	24,882
Less: Uncollectible Revenues (2)	77	437	7	64	1,775
Total Operating Revenues	$18,197	$71,614	$9,094	$35,714	$198,674
OPERATING EXPENSES					
Plant Specific Operations Expenses	$3,256	$14,107	$1,283	$4,382	$54,921
Depreciation & Amortization Expenses (3)	2,715	13,117	1,326	5,184	36,717
Other Plant Nonspecific Operations (4)	1,994	5,991	446	1,707	16,729
Customer Operations Expenses	2,514	9,812	782	4,074	24,697
Corporate Operations Expenses (5), (6)	2,043	8,406	908	3,530	22,140
Total Operating Expenses	$12,522	$51,433	$4,745	$18,875	$155,204
Other Operating Income and Expenses	0	0	0	5	94
Net Federal Income Tax Expenses (1), (6)	1,389	5,535	1,159	5,172	9,800
State and Other Operating Taxes Expense (1), (6)	941	2,425	657	1,475	16,923
Net Jurisdictional Differences	0	65	0	0	(1,328)
Net Operating Income (Commission basis)	$3,345	$12,286	$2,533	$10,197	$15,513
Additions (Deductions):					
Net Other Income and Deductions	($3)	($17)	$36	$19,400	$580
(1) Directory Revenues	0	0	0	0	0
-- Interest and Related Items	(1,277)	(4,640)	(276)	(9,787)	(11,645)
(2) Net Unregulated Revenues	442	1,915	0	0	26,123
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	(466)	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0
-- Total Other Income and Adjustments	($838)	($3,208)	($240)	$9,613	$15,058
Net Income Per Books	$2,507	$9,078	$2,292	$19,810	$30,571

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	GTE Northwest (cont.)		Pacific Northwest Bell dba U S WEST Communications		
	System	Intrastate	Oregon	System	Intrastate
OPERATING REVENUES					
Local Service Revenues	$241,606	$68,659	$297,500	$774,568	$297,500
Network Access Revenues	332,963	35,015	220,645	584,817	55,768
Long Distance Revenues	12,045	502	183,542	547,993	166,472
Miscellaneous Revenues (1)	74,930	18,420	58,378	218,336	45,282
Less: Uncollectible Revenues (2)	4,022	1,932	5,960	15,667	5,431
Total Operating Revenues	$657,523	$120,665	$754,105	$2,110,047	$559,591
OPERATING EXPENSES					
Plant Specific Operations Expenses	$166,183	$21,494	$108,316	$282,912	$71,286
Depreciation & Amortization Expenses (3)	141,269	22,505	118,234	324,096	91,087
Other Plant Nonspecific Operations (4)	52,881	9,434	114,980	324,161	96,304
Customer Operations Expenses	78,481	13,503	88,696	255,810	65,790
Corporate Operations Expenses (5), (6)	80,158	11,876	103,827	308,997	71,217
Total Operating Expenses	$518,972	$78,812	$534,053	$1,495,976	$395,683
Other Operating Income and Expenses	339	111	(37)	(59)	0
Net Federal Income Tax Expenses (1), (6)	37,318	6,521	46,063	125,151	29,268
State and Other Operating Taxes Expense (1), (6)	40,800	10,214	51,985	126,760	41,680
Net Jurisdictional Differences	6,010	(1,223)	(4,223)	15,349	0
Net Operating Income (Commission basis)	$66,781	$24,007	$117,744	$377,450	$92,961
Additions (Deductions):					
Net Other Income and Deductions	$2,071	$0	($327)	($1,422)	$0
(1) Directory Revenues	0	0	(30,000)	(90,000)	(30,000)
-- Interest and Related Items	(39,793)	0	(30,738)	(91,159)	0
(2) Net Unregulated Revenues	77,621	0	10,149	24,819	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	12,200	36,500	12,200
-- Total Other Income and Adjustments	$39,899	$0	($38,716)	($121,262)	($17,800)
Net Income Per Books	$106,680	$24,007	$79,028	$256,188	$75,161

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Pacific Telecom Inc.			United Telephone Company of the Northwest	
	Tel. Utilities of Eastern Oregon	Tel. Utilities of Oregon	Total	Oregon	System
OPERATING REVENUES					
Local Service Revenues	$1,472	$4,788	$6,260	$8,786	$17,401
Network Access Revenues	9,282	14,239	23,521	26,190	52,270
Long Distance Revenues	65	9	74	0	0
Miscellaneous Revenues (1)	1,263	3,664	4,927	3,560	7,532
Less: Uncollectible Revenues (2)	5	26	31	91	213
Total Operating Revenues	$12,077	$22,675	$34,752	$38,445	$76,990
OPERATING EXPENSES					
Plant Specific Operations Expenses	$1,718	$4,107	$5,825	$7,306	$14,109
Depreciation & Amortization Expenses (3)	2,910	2,861	5,771	7,162	14,381
Other Plant Nonspecific Operations (4)	713	1,590	2,303	2,805	5,133
Customer Operations Expenses	748	2,361	3,109	3,697	7,502
Corporate Operations Expenses (5), (6)	1,167	3,165	4,332	6,187	12,374
Total Operating Expenses	$7,257	$14,083	$21,340	$27,158	$53,499
Other Operating Income and Expenses	0	0	0	0	0
Net Federal Income Tax Expenses (1), (6)	666	2,244	2,910	2,244	4,613
State and Other Operating Taxes Expense (1), (6)	753	1,220	1,973	1,985	3,273
Net Jurisdictional Differences	0	0	0	0	0
Net Operating Income (Commission basis)	$3,402	$5,128	$8,529	$7,059	$15,606
Additions (Deductions):					
Net Other Income and Deductions	$411	$89	$500	($64)	$136
(1) Directory Revenues	0	0	0	0	0
-- Interest and Related Items	(1,330)	(66)	(1,396)	(2,146)	(4,553)
(2) Net Unregulated Revenues	0	0	0	0	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	(0)	(0)
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0
-- Total Other Income and Adjustments	($919)	$23	($896)	($2,210)	($4,416)
Net Income Per Books	$2,483	$5,151	$7,633	$4,849	$11,189

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Contel of the Northwest		CP National (AllTel)		GTE Northwest
	Oregon	System	Oregon	System	Oregon
AVERAGE RATE BASE					
Telecommunications Plant in Service	$43,684	$170,478	$24,976	$92,346	$506,817
Inventories	199	774	162	606	5,773
Jurisdictional and Other Assets	14	56	0	0	4,251
Less: Accumulated Depreciation	17,303	67,532	7,490	26,757	158,346
Less: Accumulated Deferred Income Taxes	3,254	12,692	3,244	12,110	25,596
Net Rate Base	$23,340	$91,084	$14,403	$54,085	$332,899
AVERAGE ACCESS LINES					
Residential	19,434	63,053	8,442	25,115	212,866
Business	2,825	10,394	1,577	7,843	52,865
Other	116	685	128	660	1,600
Total Access Lines	22,375	74,132	10,147	33,618	267,331
PERCENT OF AVG. TEL. PLANT IN SERVICE					
Depreciation and Amortization Expenses	7.5%	8.3%	5.1%	4.7%	10.8%
Average Accumulated Depreciation	39.6%	39.6%	30.0%	29.0%	31.2%
Total Operating Revenues (1)	42.0%	42.5%	36.5%	38.8%	39.9%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	44.5%	44.5%	35.4%	35.4%	36.8%
PERCENT OF TOTAL REVENUES					
Local Network Service Revenues	29.8%	31.9%	20.2%	21.1%	38.2%
Network Access and Long Distance Revenues	60.2%	57.6%	64.8%	65.5%	50.2%
Miscellaneous Revenues (1)	12.8%	14.0%	14.6%	13.2%	24.0%
Uncollectible Revenues	0.0%	0.0%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	50.9%	52.1%	38.1%	40.6%	50.5%
Depreciation and Amortization Expenses	17.9%	19.7%	14.1%	12.3%	27.6%

For notes, see Income Statement.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	GTE Northwest (cont.)		Pacific Northwest Bell dba U S WEST Communications		
	System	Intrastate	Oregon	System	Intrastate
AVERAGE RATE BASE					
Telecommunications Plant in Service	$1,996,337	$356,348	$1,804,824	$5,114,485	$1,265,818
Inventories	22,741	1,182	21,005	42,989	14,690
Jurisdictional and Other Assets	31,544	1,167	2,673	129,378	1,884
Less: Accumulated Depreciation	623,627	104,795	653,188	1,728,675	471,101
Less: Accumulated Deferred Income Taxes	99,916	43,067	251,355	361,967	169,562
Net Rate Base	$1,327,078	$210,835	$923,958	$3,196,210	$641,728
AVERAGE ACCESS LINES					
Residential	367,464	212,866	707,477	1,988,996	707,477
Business	170,684	52,865	261,116	770,522	261,116
Other	4,852	1,600	15,217	50,139	15,217
Total Access Lines	543,000	267,331	983,810	2,809,657	983,810
PERCENT OF AVG. TEL. PLANT IN SERVICE					
Depreciation and Amortization Expenses	8.3%	6.0%	6.0%	5.5%	5.6%
Average Accumulated Depreciation	31.2%	29.4%	36.2%	33.8%	37.2%
Total Operating Revenues (1)	33.3%	34.9%	42.4%	41.9%	45.1%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	36.8%	36.8%	41.9%	41.9%	41.9%
PERCENT OF TOTAL REVENUES					
Local Network Service Revenues	36.7%	56.9%	39.5%	36.7%	53.2%
Network Access and Long Distance Revenues	52.5%	29.4%	58.2%	58.7%	44.5%
Miscellaneous Revenues (1)	21.8%	15.3%	5.0%	7.1%	2.7%
Uncollectible Revenues	0.0%	0.0%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	53.7%	47.5%	56.5%	57.5%	58.0%
Depreciation and Amortization Expenses	25.3%	17.8%	15.6%	14.7%	14.3%

For notes, see Income Statement.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Pacific Telecom Inc.			United Telephone Company of the Northwest	
	Tel. Utilities of Eastern Oregon	Tel. Utilities of Oregon	Total	Oregon	System
AVERAGE RATE BASE					
Telecommunications Plant in Service	$46,070	$48,375	$94,445	$116,526	$233,596
Inventories	85	370	455	414	835
Jurisdictional and Other Assets	0	0	0	20	41
Less: Accumulated Depreciation	13,710	18,646	32,355	45,273	96,458
Less: Accumulated Deferred Income Taxes	5,052	4,559	9,612	12,096	24,326
Net Rate Base	$27,393	$25,540	$52,933	$59,592	$113,688
AVERAGE ACCESS LINES					
Residential	7,479	24,163	31,642	38,517	78,776
Business	1,990	4,280	6,270	9,807	21,642
Other	174	326	500	1,345	2,152
Total Access Lines	9,643	28,769	38,412	49,669	102,570
PERCENT OF AVG. TEL. PLANT IN SERVICE					
Depreciation and Amortization Expenses	3.7%	8.5%	6.2%	6.3%	6.0%
Average Accumulated Depreciation	29.8%	38.5%	34.3%	38.9%	41.3%
Total Operating Revenues (1)	26.2%	47.0%	36.9%	33.1%	33.1%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	61.2%	2.0%	40.1%	41.2%	41.2%
PERCENT OF TOTAL REVENUES					
Local Network Service Revenues	12.2%	21.1%	18.0%	22.9%	22.6%
Network Access and Long Distance Revenues	77.4%	62.8%	67.9%	68.1%	67.9%
Miscellaneous Revenues (1)	10.5%	16.2%	14.2%	7.1%	7.6%
Uncollectible Revenues	0.0%	0.0%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	45.9%	44.0%	44.6%	51.6%	51.2%
Depreciation and Amortization Expenses	14.2%	18.1%	16.8%	19.0%	18.3%

For notes, see Income Statement.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Contel of the Northwest		CP National (AllTel)		GTE Northwest
	Oregon	System	Oregon	System	Oregon
COST PER AVERAGE ACCESS LINE					
Average Telecom. Plant in Service	$2.0	$2.3	$2.5	$2.7	$1.9
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.3	0.2	0.2	0.3
Network Access and Long Distance Revenues	0.5	0.6	0.6	0.7	0.4
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.2
Total Operating Revenues	$0.8	$1.0	$0.9	$1.1	$0.8
Plant Specific Operation Expenses	0.1	0.2	0.1	0.1	0.2
Plant Nonspecific Expenses (except Depreciation)	0.1	0.2	0.1	0.2	0.1
Customer Operations Expenses	0.1	0.1	0.0	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.5	$0.6	$0.4	$0.5	$0.5
Depreciation and Amortization Expenses	0.1	0.2	0.1	0.2	0.1
Net Operating Taxes	0.1	0.1	0.2	0.2	0.1
Total Operating Deductions (1)	$0.7	$0.9	$0.7	$0.8	$0.7
Net Utility Income (1)	$0.1	$0.1	$0.2	$0.3	$0.1
AMOUNT PER EMPLOYEE					
Total Operating Revenues (1)	NA	NA	NA	NA	$153.1
Total Operating Expenses	NA	NA	NA	NA	117.5
Average Telecommunications Plant in Service	NA	NA	NA	NA	383.7
PERCENT OF TOTAL ASSETS					
Total Operating Revenues	14.3%	56.5%	2.9%	11.2%	12.2%
Net Income (Commission Basis) (1)	2.6%	9.6%	0.8%	3.2%	0.9%
UTILITY RATE OF RETURN (1)	14.3%	13.5%	17.6%	18.9%	4.7%

For notes, see Income Statement.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	GTE Northwest (cont.)		Pacific Northwest Bell dba U S WEST Communications		
	System	Intrastate	Oregon	System	Intrastate
COST PER AVERAGE ACCESS LINE					
Average Telecom. Plant in Service	$3.7	$1.3	$1.8	$1.8	$1.3
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.4	0.3	0.3	0.3	0.3
Network Access and Long Distance Revenues	0.6	0.1	0.4	0.4	0.2
Miscellaneous Revenues (1)	0.3	0.1	0.1	0.1	0.0
Total Operating Revenues	$1.4	$0.5	$0.8	$0.8	$0.6
Plant Specific Operation Expenses	0.3	0.1	0.1	0.1	0.1
Plant Nonspecific Expenses (except Depreciation)	0.3	0.1	0.1	0.1	0.1
Customer Operations Expenses	0.1	0.0	0.1	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.8	$0.3	$0.4	$0.4	$0.3
Depreciation and Amortization Expenses	0.3	0.1	0.1	0.1	0.1
Net Operating Taxes	0.1	0.1	0.1	0.1	0.1
Total Operating Deductions (1)	$1.2	$0.4	$0.7	$0.6	$0.5
Net Utility Income (1)	$0.1	$0.1	$0.1	$0.1	$0.1
AMOUNT PER EMPLOYEE					
Total Operating Revenues (1)	$503.8	$94.3	$148.5	$149.3	$110.6
Total Operating Expenses	392.9	59.7	103.5	104.3	76.7
Average Telecommunications Plant in Service	1,511.2	269.8	349.8	356.7	245.3
PERCENT OF TOTAL ASSETS					
Total Operating Revenues	40.2%	7.5%	18.3%	51.3%	13.7%
Net Income (Commission Basis) (1)	4.0%	1.5%	2.8%	9.0%	2.2%
UTILITY RATE OF RETURN (1)	5.0%	11.4%	12.7%	11.8%	14.5%

For notes, see Income Statement.

Regulated Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Pacific Telecom Inc.			United Telephone Company of the Northwest	
	Tel. Utilities of Eastern Oregon	Tel. Utilities of Oregon	Total	Oregon	System
COST PER AVERAGE ACCESS LINE					
Average Telecom. Plant in Service	$4.8	$1.7	$2.5	$2.3	$2.3
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.2	0.2	0.2	0.2
Network Access and Long Distance Revenues	1.0	0.5	0.6	0.5	0.5
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.1
Total Operating Revenues	$1.3	$0.8	$0.9	$0.8	$0.8
Plant Specific Operation Expenses	0.2	0.1	0.2	0.1	0.1
Plant Nonspecific Expenses (except Depreciation)	0.3	0.1	0.2	0.1	0.1
Customer Operations Expenses	0.1	0.1	0.1	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.6	$0.4	$0.4	$0.4	$0.4
Depreciation and Amortization Expenses	0.3	0.1	0.2	0.1	0.1
Net Operating Taxes	0.1	0.1	0.1	0.1	0.1
Total Operating Deductions (1)	$1.1	$0.6	$0.7	$0.7	$0.6
Net Utility Income (1)	$0.2	$0.2	$0.2	$0.1	$0.1
AMOUNT PER EMPLOYEE					
Total Operating Revenues (1)	$366.3	$163.5	$202.4	$73.3	$122.1
Total Operating Expenses	219.9	101.3	124.1	51.5	84.4
Average Telecommunications Plant in Service	1,396.1	348.0	549.1	221.1	368.4
PERCENT OF TOTAL ASSETS					
Total Operating Revenues	23.7%	61.6%	39.6%	23.8%	47.6%
Net Income (Commission Basis) (1)	6.7%	13.9%	9.7%	4.3%	9.6%
UTILITY RATE OF RETURN (1)	12.4%	20.1%	16.1%	11.8%	13.7%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Asotin		Cascade	Contel of the West (Oregon-Idaho Utilities - eff. 1/1/90)	
	Oregon	System	Utilities	Oregon	System
ASSETS AND OTHER DEBITS					
Current Assets		$2,172	$2,689		$16,507
Noncurrent Assets		29	3,322		1,461
Regulated Net Plant:					
Land and Support Assets	$28	$435	$4,160	$42	$27,550
Central Office Assets	166	1,165	5,730	420	86,387
Information Origination/Termination	10	105	62	60	8,496
Cable and Wire Facilities	774	2,704	7,071	822	129,690
Amortizable Assets	0	0	0	0	129
Intangible Assets	0	0	1	0	0
Accumulated Depreciation & Amortization	312	1,407	7,245	952	108,402
Other Jurisdictional Assets & Liabilities	0	0	0	0	0
Net Regulated Plant	$666	$3,001	$9,778	$392	$143,850
Nonregulated Plant		209	117		6,163
Other Accumulated Depreciation and Amortization		0	10		180
Total Assets		$5,412	$15,898		$167,801
LIABILITIES AND OTHER CREDITS					
Current Liabilities		$171	$695		$31,006
Long-Term Debt		2,821	3,630		40,982
Other Liabilities and Deferred Credits		362	2,208		25,553
Stockholders' Equity		2,057	9,365		70,260
Total Liabilities and Other Credits		$5,412	$15,898		$167,801
RETAINED EARNINGS					
Balance on January 1		$1,306	$8,287		$40,120
Net Income		339	1,327		12,805
Dividends Declared		18	260		10,704
Other Debits		0	0		0
Other Credits		0	0		0
Balance on December 31		$1,627	$9,354		$42,221

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Eagle	Helix	Home	Malheur Home Bell	Midvale Oregon	Midvale System
ASSETS AND OTHER DEBITS						
Current Assets	$71	$540	$1,287	$3,633		
Noncurrent Assets	5	5	16	696		
Regulated Net Plant:						
Land and Support Assets	$250	$266	$277	$1,122	$20	
Central Office Assets	0	346	584	6,283	367	
Information Origination/Termination	22	10	2	187	3	
Cable and Wire Facilities	286	508	1,286	11,294	693	
Amortizable Assets	0	0	0	32	0	
Intangible Assets	0	1	1	0	0	
Accumulated Depreciation & Amortization	270	369	820	5,787	212	
Other Jurisdictional Assets & Liabilities	0	0	0	80	0	
Net Regulated Plant	$288	$763	$1,330	$13,211	$871	
Nonregulated Plant	20	(2)	65	241		
Other Accumulated Depreciation and Amortization	0	0	0	1		
Total Assets	$385	$1,305	$2,698	$17,780		
LIABILITIES AND OTHER CREDITS						
Current Liabilities	$5	$119	$110	$3,695		
Long-Term Debt	17	611	1,055	1,500		
Other Liabilities and Deferred Credits	0	15	139	3,288		
Stockholders' Equity	363	560	1,393	9,298		
Total Liabilities and Other Credits	$385	$1,305	$2,698	$17,782		
RETAINED EARNINGS						
Balance on January 1	$264	$345	$1,165	$4,111		
Net Income	44	138	244	1,245		
Dividends Declared	0	10	43	1,271		
Other Debits	39	0	0	0		
Other Credits	0	0	0	0		
Balance on December 31	$269	$473	$1,366	$4,084		

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Monroe	Mt. Angel	Nehalem	North State	Oregon
ASSETS AND OTHER DEBITS					
Current Assets	$395	$1,652	$884	$702	$1,542
Noncurrent Assets	60	75	223	46	174
Regulated Net Plant:					
Land and Support Assets	$354	$300	$506	$97	$801
Central Office Assets	457	689	997	321	1,270
Information Origination/Termination	20	12	23	2	267
Cable and Wire Facilities	500	609	1,350	547	1,314
Amortizable Assets	0	0	0	0	0
Intangible Assets	1	0	1	1	1
Accumulated Depreciation & Amortization	365	813	928	325	1,744
Other Jurisdictional Assets & Liabilities	0	0	0	0	0
Net Regulated Plant	$966	$796	$1,949	$642	$1,908
Nonregulated Plant	0	0	9	1	9
Other Accumulated Depreciation and Amortization	0	0	0	0	5
Total Assets	$1,420	$2,524	$3,066	$1,392	$3,628
LIABILITIES AND OTHER CREDITS					
Current Liabilities	$87	$252	$187	$44	$86
Long-Term Debt	770	991	1,650	600	1,142
Other Liabilities and Deferred Credits	20	170	125	31	159
Stockholders' Equity	542	1,111	1,103	717	2,241
Total Liabilities and Other Credits	$1,420	$2,524	$3,066	$1,392	$3,628
RETAINED EARNINGS					
Balance on January 1	$461	$892	$961	$629	$2,115
Net Income	72	399	284	102	291
Dividends Declared	10	260	188	22	182
Other Debits	0	0	0	0	0
Other Credits	0	0	0	0	0
Balance on December 31	$523	$1,031	$1,057	$709	$2,224

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Peoples	Pine	RTI/Halsey	Trans-Cascades
ASSETS AND OTHER DEBITS				
Current Assets	$688	$611	$686	$553
Noncurrent Assets	43	39	336	5
Regulated Net Plant:				
Land and Support Assets	$285	$548	$1,026	$52
Central Office Assets	544	987	604	352
Information Origination/Termination	46	15	15	1
Cable and Wire Facilities	753	1,449	1,237	705
Amortizable Assets	0	0	0	0
Intangible Assets	0	0	0	0
Accumulated Depreciation & Amortization	657	654	536	343
Other Jurisdictional Assets & Liabilities	0	0	0	0
Net Regulated Plant	$971	$2,345	$2,347	$768
Nonregulated Plant	0	7	107	(1)
Other Accumulated Depreciation and Amortization	0	0	0	0
Total Assets	$1,701	$3,001	$3,475	$1,325
LIABILITIES AND OTHER CREDITS				
Current Liabilities	$217	$42	$520	$38
Long-Term Debt	7	2,099	1,694	837
Other Liabilities and Deferred Credits	12	192	220	35
Stockholders' Equity	1,465	669	1,042	416
Total Liabilities and Other Credits	$1,701	$3,001	$3,475	$1,325
RETAINED EARNINGS				
Balance on January 1	$1,216	$465	$823	$381
Net Income	278	173	205	10
Dividends Declared	79	0	0	0
Other Debits	0	0	0	0
Other Credits	0	0	0	0
Balance on December 31	$1,415	$638	$1,028	$392

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Asotin		Cascade	Contel of the West (Oregon-Idaho Utilities - eff. 1/1/90)	
	Oregon	System	Utilities	Oregon	System
OPERATING REVENUES					
Local Service Revenues	$14	$239	$1,426	$94	$22,618
Network Access Revenues	241	741	2,882	239	56,925
Long Distance Revenues	(0)	0	0	11	11,177
Miscellaneous Revenues (1)	10	90	867	24	6,995
Less: Uncollectible Revenues (2)	0	0	5	(1)	523
Total Operating Revenues	$264	$1,069	$5,171	$369	$97,192
OPERATING EXPENSES					
Plant Specific Operations Expenses	$12	$93	$735	$73	$18,970
Depreciation & Amortization Expenses (3)	52	229	882	98	19,721
Other Plant Nonspecific Operations (4)	6	30	211	35	11,314
Customer Operations Expenses	7	90	599	43	12,158
Corporate Operations Expenses (5), (6)	22	154	867	46	10,113
Total Operating Expenses	$98	$596	$3,294	$295	$72,276
Other Operating Income and Expenses	0	0	28	0	(1)
Net Federal Income Tax Expenses (1), (6)	25	59	365	52	8,965
State and Other Operating Taxes Expense (1), (6)	32	105	355	(42)	1,644
Net Jurisdictional Differences	0	0	0	0	0
Net Operating Income (Commission basis)	$110	$310	$1,186	$64	$14,306
Additions (Deductions):					
Net Other Income and Deductions	$9	$75	$288	$198	$609
(1) Directory Revenues	0	0	0	0	0
-- Interest and Related Items	(5)	(46)	(147)	(16)	(4,422)
(2) Net Unregulated Revenues	0	0	0	14	2,312
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0
-- Total Other Income and Adjustments	$5	$29	$141	$196	($1,501)
Net Income Per Books	$115	$339	$1,327	$260	$12,805

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Eagle	Helix	Home	Malheur Home Bell	Midvale Oregon	Midvale System
OPERATING REVENUES						
Local Service Revenues	$48	$29	$91	$2,419	$22	
Network Access Revenues	152	361	520	2,361	388	
Long Distance Revenues	0	0	1	1,480	20	
Miscellaneous Revenues (1)	4	14	70	135	2	
Less: Uncollectible Revenues (2)	(0)	2	0	0	1	
Total Operating Revenues	$205	$403	$682	$6,396	$430	
OPERATING EXPENSES						
Plant Specific Operations Expenses	$28	$35	$61	$802	$86	
Depreciation & Amortization Expenses (3)	29	67	116	1,068	86	
Other Plant Nonspecific Operations (4)	2	2	18	383	14	
Customer Operations Expenses	24	17	62	550	17	
Corporate Operations Expenses (5), (6)	58	135	96	715	98	
Total Operating Expenses	$141	$255	$353	$3,517	$300	
Other Operating Income and Expenses	(15)	0	0	0	0	
Net Federal Income Tax Expenses (1), (6)	0	12	23	760	0	
State and Other Operating Taxes Expense (1), (6)	23	13	100	869	26	
Net Jurisdictional Differences	0	0	0	0	0	
Net Operating Income (Commission basis)	$27	$123	$206	$1,249	$104	
Additions (Deductions):						
Net Other Income and Deductions	$18	$28	$60	$61	$3	
(1) Directory Revenues	0	0	0	0	0	
-- Interest and Related Items	(2)	(13)	(22)	(142)	(68)	
(2) Net Unregulated Revenues	0	0	0	77	0	
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0	
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0	
(5) Uncollectible Notes Receivable	0	0	0	0	0	
-- Estimated Income Taxes on Adjustments	0	0	0	0	0	
-- Total Other Income and Adjustments	$17	$15	$38	($4)	($65)	
Net Income Per Books	$44	$138	$244	$1,245	$39	

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Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Monroe	Mt. Angel	Nehalem	North State	Oregon
OPERATING REVENUES					
Local Service Revenues	$102	$171	$233	$67	$222
Network Access Revenues	440	681	797	336	999
Long Distance Revenues	1	0	0	0	0
Miscellaneous Revenues (1)	45	183	70	25	60
Less: Uncollectible Revenues (2)	0	1	1	(1)	(4)
Total Operating Revenues	$587	$1,034	$1,099	$429	$1,285
OPERATING EXPENSES					
Plant Specific Operations Expenses	$107	$91	$146	$27	$158
Depreciation & Amortization Expenses (3)	79	125	158	47	179
Other Plant Nonspecific Operations (4)	5	7	60	7	47
Customer Operations Expenses	63	97	136	46	109
Corporate Operations Expenses (5), (6)	203	210	217	137	345
Total Operating Expenses	$457	$530	$716	$264	$838
Other Operating Income and Expenses	0	0	0	0	6
Net Federal Income Tax Expenses (1), (6)	12	147	79	31	151
State and Other Operating Taxes Expense (1), (6)	11	43	54	35	77
Net Jurisdictional Differences	0	0	0	0	0
Net Operating Income (Commission basis)	$108	$314	$249	$99	$226
Additions (Deductions):					
Net Other Income and Deductions	$18	$166	$168	$39	$109
(1) Directory Revenues	0	0	0	0	0
-- Interest and Related Items	(54)	(81)	(133)	(36)	(44)
(2) Net Unregulated Revenues	0	0	0	0	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0
-- Total Other Income and Adjustments	($35)	$85	$35	$3	$65
Net Income Per Books	$72	$399	$284	$102	$291

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

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Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Peoples	Pine	RTI/Halsey	Trans-Cascades
OPERATING REVENUES				
Local Service Revenues	$205	$78	$110	$32
Network Access Revenues	439	846	788	398
Long Distance Revenues	13	0	0	0
Miscellaneous Revenues (1)	96	32	103	1
Less: Uncollectible Revenues (2)	(1)	1	(0)	0
Total Operating Revenues	$753	$954	$1,002	$431
OPERATING EXPENSES				
Plant Specific Operations Expenses	$110	$99	$130	$19
Depreciation & Amortization Expenses (3)	87	167	149	153
Other Plant Nonspecific Operations (4)	8	17	21	9
Customer Operations Expenses	76	62	77	16
Corporate Operations Expenses (5), (6)	97	239	188	206
Total Operating Expenses	$378	$583	$566	$403
Other Operating Income and Expenses	0	0	0	0
Net Federal Income Tax Expenses (1), (6)	25	82	23	(10)
State and Other Operating Taxes Expense (1), (6)	149	17	122	18
Net Jurisdictional Differences	0	0	0	0
Net Operating Income (Commission basis)	$201	$273	$291	$20
Additions (Deductions):				
Net Other Income and Deductions	$78	$16	$44	$28
(1) Directory Revenues	0	0	0	0
-- Interest and Related Items	(1)	(115)	(130)	(38)
(2) Net Unregulated Revenues	0	0	0	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0
-- Total Other Income and Adjustments	$77	($99)	($86)	($10)
Net Income Per Books	$278	$173	$205	$10

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

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Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Asotin		Cascade	Contel of the West (Oregon-Idaho Utilities - eff. 1/1/90)	
	Oregon	System	Utilities	Oregon	System
AVERAGE RATE BASE					
Telecommunications Plant in Service	$975	$4,387	$16,517	$1,342	$244,897
Inventories	2	11	153	5	994
Jurisdictional and Other Assets	0	0	0	0	0
Less: Accumulated Depreciation	252	1,295	6,917	718	106,653
Less: Accumulated Deferred Income Taxes	48	216	1,837	92	16,842
Net Rate Base	$677	$2,887	$7,916	$537	$122,397
AVERAGE ACCESS LINES					
Residential	87	800	6,056	441	63,250
Business	15	122	855	55	14,433
Other	2	7	290	14	4,882
Total Access Lines	104	929	7,201	510	82,565
PERCENT OF AVG. TEL. PLANT IN SERVICE					
Depreciation and Amortization Expenses	1.2%	2.1%	4.4%	5.4%	7.7%
Average Accumulated Depreciation	25.8%	29.5%	41.9%	53.5%	43.5%
Total Operating Revenues	27.1%	24.4%	31.4%	27.4%	40.1%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	57.8%	57.8%	27.9%	36.8%	36.8%
PERCENT OF TOTAL REVENUES					
Local Network Service Revenues	5.3%	22.3%	27.6%	25.5%	23.3%
Network Access and Long Distance Revenues	90.9%	69.3%	55.7%	67.8%	70.1%
Miscellaneous Revenues (1)	3.8%	8.4%	16.8%	10.3%	9.7%
Uncollectible Revenues	0.0%	0.0%	0.1%	0.0%	0.0%
Discretionary Operating Deductions (6)	32.6%	47.0%	49.5%	60.2%	54.8%
Depreciation and Amortization Expenses	4.5%	8.7%	14.2%	19.8%	19.5%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Eagle	Helix	Home	Malheur Home Bell	Midvale Oregon	Midvale System
AVERAGE RATE BASE						
Telecommunications Plant in Service	$546	$1,094	$2,139	$18,359	$1,070	$2,892
Inventories	0	13	7	103	30	80
Jurisdictional and Other Assets	0	0	0	82	0	0
Less: Accumulated Depreciation	260	349	776	5,460	188	712
Less: Accumulated Deferred Income Taxes	0	51	46	2,461	18	48
Net Rate Base	$286	$707	$1,324	$10,623	$894	$2,212
AVERAGE ACCESS LINES						
Residential	268	191	421	7,977	160	416
Business	51	38	113	2,599	25	47
Other	4	4	10	238	3	6
Total Access Lines	323	233	544	10,814	188	469
PERCENT OF AVG. TEL. PLANT IN SERVICE						
Depreciation and Amortization Expenses	5.1%	3.2%	2.8%	4.4%	8.0%	
Average Accumulated Depreciation	47.7%	31.9%	36.3%	29.7%	17.5%	
Total Operating Revenues	37.3%	37.1%	31.9%	34.8%	40.3%	
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	4.4%	52.2%	43.1%	13.9%	NA	
PERCENT OF TOTAL REVENUES						
Local Network Service Revenues	23.7%	7.3%	13.4%	37.8%	5.1%	
Network Access and Long Distance Revenues	74.0%	89.6%	76.4%	60.1%	94.7%	
Miscellaneous Revenues (1)	2.1%	3.5%	10.2%	3.2%	0.4%	
Uncollectible Revenues	0.0%	0.4%	0.0%	0.0%	0.2%	
Discretionary Operating Deductions (6)	55.1%	54.7%	42.9%	42.5%	49.7%	
Depreciation and Amortization Expenses	13.6%	8.6%	8.9%	12.5%	20.0%	

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Monroe	Mt.Angel	Nehalem	North State	Oregon
AVERAGE RATE BASE					
Telecommunications Plant in Service	$1,277	$1,609	$2,781	$966	$3,589
Inventories	12	2	22	6	7
Jurisdictional and Other Assets	0	0	0	0	0
Less: Accumulated Depreciation	326	801	878	301	1,710
Less: Accumulated Deferred Income Taxes	32	142	0	0	2
Net Rate Base	$931	$669	$1,926	$671	$1,885
AVERAGE ACCESS LINES					
Residential	569	1,063	1,550	377	1,166
Business	117	285	298	53	251
Other	2	15	16	2	19
Total Access Lines	688	1,363	1,864	432	1,436
PERCENT OF AVG. TEL. PLANT IN SERVICE					
Depreciation and Amortization Expenses	8.4%	5.7%	5.2%	2.8%	4.4%
Average Accumulated Depreciation	25.5%	49.7%	31.6%	31.2%	47.6%
Total Operating Revenues	46.0%	64.4%	39.6%	44.1%	35.6%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	58.7%	47.1%	59.9%	45.5%	33.8%
PERCENT OF TOTAL REVENUES					
Local Network Service Revenues	17.3%	16.6%	21.2%	15.6%	17.3%
Network Access and Long Distance Revenues	75.1%	65.8%	72.6%	78.3%	77.7%
Miscellaneous Revenues (1)	7.6%	17.7%	6.4%	5.8%	4.7%
Uncollectible Revenues	0.0%	0.0%	0.0%	-0.3%	-0.3%
Discretionary Operating Deductions (6)	59.6%	42.5%	51.9%	55.2%	52.9%
Depreciation and Amortization Expenses	18.2%	8.8%	13.3%	6.4%	12.3%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Peoples	Pine	RTI/Halsey	Trans-Cascades
AVERAGE RATE BASE				
Telecommunications Plant in Service	$1,477	$2,934	$2,586	$1,137
Inventories	7	10	9	5
Jurisdictional and Other Assets	0	0	0	0
Less: Accumulated Depreciation	615	666	475	434
Less: Accumulated Deferred Income Taxes	75	0	146	21
Net Rate Base	$794	$2,278	$1,973	$687
AVERAGE ACCESS LINES				
Residential	979	489	385	88
Business	151	142	182	16
Other	9	7	16	22
Total Access Lines	1,139	638	583	126
PERCENT OF AVG. TEL. PLANT IN SERVICE				
Depreciation and Amortization Expenses	7.5%	3.4%	5.0%	1.7%
Average Accumulated Depreciation	41.6%	22.7%	18.4%	38.2%
Total Operating Revenues	50.9%	32.6%	38.7%	37.9%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	0.5%	75.8%	61.9%	66.8%
PERCENT OF TOTAL REVENUES				
Local Network Service Revenues	27.2%	8.2%	11.0%	7.3%
Network Access and Long Distance Revenues	60.0%	88.6%	78.7%	92.4%
Miscellaneous Revenues (1)	12.7%	3.3%	10.3%	0.3%
Uncollectible Revenues	-0.1%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	35.5%	50.8%	43.5%	89.1%
Depreciation and Amortization Expenses	14.7%	10.3%	13.0%	4.5%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Asotin		Cascade	Contel of the West (Oregon-Idaho Utilities - eff. 1/1/90)	
	Oregon	System	Utilities	Oregon	System
COST PER AVERAGE ACCESS LINE					
Average Telecom. Plant in Service	$9.4	$4.7	$2.3	$2.6	$3.0
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.1	0.3	0.2	0.2	0.3
Network Access and Long Distance Revenues	2.3	0.8	0.4	0.5	0.8
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.1
Total Operating Revenues	$2.5	$1.2	$0.7	$0.7	$1.2
Plant Specific Operation Expenses	$0.1	$0.1	$0.1	$0.1	$0.2
Plant Nonspecific Expenses (except Depreciation)	0.5	0.2	0.1	0.2	0.2
Customer Operations Expenses	0.1	0.0	0.0	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.7	$0.5	$0.3	$0.5	$0.8
Depreciation and Amortization Expenses	0.5	0.2	0.1	0.2	0.2
Net Operating Taxes	0.5	0.2	0.1	0.0	0.1
Total Operating Deductions (1)	$1.8	$0.9	$0.6	$0.7	$1.1
Net Utility Income (1)	$0.8	$0.3	$0.2	$0.0	$0.1
AMOUNT PER EMPLOYEE					
Total Operating Revenues (1)	$66.1	$267.5	$92.5	$2.4	$196.5
Total Operating Expenses	24.5	148.9	58.8	2.0	144.6
Average Telecommunications Plant in Service	243.6	1,096.8	295.0	8.9	489.8
PERCENT OF TOTAL ASSETS					
Total Operating Revenues	4.9%	19.8%	32.6%	0.2%	58.5%
Net Income (Commission Basis) (1)	2.0%	5.7%	7.5%	0.0%	8.5%
UTILITY RATE OF RETURN (1)	16.2%	10.7%	15.0%	11.9%	11.7%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Eagle	Helix	Home	Malheur Home Bell	Midvale Oregon	Midvale System
COST PER AVERAGE ACCESS LINE						
Average Telecom. Plant in Service	$1.7	$4.7	$3.9	$1.7	$5.7	
Average Accumulated Depreciation Reserve	0.0	0.1	0.0	0.0	0.2	
Local Network Service Revenues	0.2	0.1	0.2	0.2	0.1	
Network Access and Long Distance Revenues	0.5	1.6	1.0	0.4	2.2	
Miscellaneous Revenues (1)	0.0	0.1	0.1	0.0	0.0	
Total Operating Revenues	$0.6	$1.7	$1.3	$0.6	$2.3	
Plant Specific Operation Expenses	$0.1	$0.1	$0.1	$0.1	$0.5	
Plant Nonspecific Expenses (except Depreciation)	0.1	0.3	0.2	0.1	0.5	
Customer Operations Expenses	0.0	0.0	0.0	0.0	0.1	
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1	
Total Discretionary Expenses	$0.3	$0.5	$0.5	$0.3	$1.1	
Depreciation and Amortization Expenses	0.1	0.3	0.2	0.1	0.5	
Net Operating Taxes	0.1	0.1	0.2	0.2	0.1	
Total Operating Deductions (1)	$0.4	$0.9	$0.9	$0.5	$1.7	
Net Utility Income (1)	$0.2	$0.8	$0.3	$0.1	$0.6	
AMOUNT PER EMPLOYEE						
Total Operating Revenues (1)	$40.8	$135.5	$227.4	$220.5	$431.6	
Total Operating Expenses	28.1	85.0	117.7	121.3	299.8	
Average Telecommunications Plant in Service	109.2	364.8	713.0	633.1	1,070.0	
PERCENT OF TOTAL ASSETS						
Total Operating Revenues	52.9%	31.1%	25.3%	36.2%	NA	
Net Income (Commission Basis) (1)	7.0%	9.4%	7.6%	7.1%	NA	
UTILITY RATE OF RETURN (1)	9.5%	17.4%	15.6%	11.8%	11.7%	

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Monroe	Mt. Angel	Nehalem	North State	Oregon
COST PER AVERAGE ACCESS LINE					
Average Telecom. Plant in Service	$1.9	$1.2	$1.5	$2.2	$2.5
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.1	0.1	0.1	0.2	0.2
Network Access and Long Distance Revenues	0.6	0.5	0.4	0.8	0.7
Miscellaneous Revenues (1)	0.1	0.1	0.0	0.1	0.0
Total Operating Revenues	$0.9	$0.8	$0.6	$1.0	$0.9
Plant Specific Operation Expenses	$0.2	$0.1	$0.1	$0.1	$0.1
Plant Nonspecific Expenses (except Depreciation)	0.1	0.1	0.1	0.1	0.1
Customer Operations Expenses	0.0	0.0	0.0	0.0	0.0
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.4	$0.2	$0.3	$0.3	$0.3
Depreciation and Amortization Expenses	0.1	0.1	0.1	0.1	0.1
Net Operating Taxes	0.0	0.1	0.1	0.2	0.2
Total Operating Deductions (1)	$0.5	$0.5	$0.4	$0.6	$0.6
Net Utility Income (1)	$0.3	$0.3	$0.2	$0.4	$0.3
AMOUNT PER EMPLOYEE					
Total Operating Revenues (1)	$83.9	$259.1	$100.1	$142.2	$91.2
Total Operating Expenses	65.3	132.6	65.1	88.1	59.9
Average Telecommunications Plant in Service	182.4	402.3	252.8	322.0	256.4
PERCENT OF TOTAL ASSETS					
Total Operating Revenues	41.4%	41.1%	35.9%	30.6%	35.2%
Net Income (Commission Basis) (1)	7.6%	12.4%	8.1%	7.1%	6.2%
UTILITY RATE OF RETURN (1)	11.6%	46.9%	13.0%	14.8%	12.0%

For notes, see Income Statement.

Partially Regulated Telecom. Companies
Year Ending December 31, 1989
($000's)

	Peoples	Pine	RTI/Halsey	Trans-Cascades
COST PER AVERAGE ACCESS LINE				
Average Telecom. Plant in Service	$1.3	$4.6	$4.4	$9.0
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.1	0.2	0.3
Network Access and Long Distance Revenues	0.4	1.3	1.4	3.2
Miscellaneous Revenues (1)	0.1	0.1	0.2	0.0
Total Operating Revenues	$0.7	$1.5	$1.7	$3.4
Plant Specific Operation Expenses	$0.1	$0.2	$0.2	$0.2
Plant Nonspecific Expenses (except Depreciation)	0.1	0.3	0.3	1.2
Customer Operations Expenses	0.0	0.0	0.0	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.2	$0.5	$0.6	$1.6
Depreciation and Amortization Expenses	0.1	0.3	0.3	1.2
Net Operating Taxes	0.2	0.2	0.2	0.1
Total Operating Deductions (1)	$0.5	$1.0	$1.2	$2.8
Net Utility Income (1)	$0.2	$0.5	$0.6	$0.6
AMOUNT PER EMPLOYEE				
Total Operating Revenues (1)	$83.6	$79.7	$125.1	$143.8
Total Operating Expenses	42.0	48.6	70.8	134.5
Average Telecommunications Plant in Service	164.1	244.5	323.2	378.9
PERCENT OF TOTAL ASSETS				
Total Operating Revenues	44.2%	31.9%	28.8%	32.5%
Net Income (Commission Basis) (1)	11.8%	9.1%	8.4%	1.5%
UTILITY RATE OF RETURN (1)	25.3%	12.0%	14.7%	2.9%

For notes, see Income Statement.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Beaver Creek Cooperative Telephone Co.	Canby Telephone Association	Clear Creek Mutual Telephone Co.	Colton Telephone Company	Gervais Cooperative Telephone Co.	Molalla Telephone Company
ASSETS AND OTHER DEBITS						
Current Assets	$2,451	$4,240	$1,353	$1,178	$1,048	$1,887
Noncurrent Assets	296	3,685	596	108	76	598
Regulated Net Plant:						
Land and Support Assets	$1,254	$3,095	$1,208	$488	$370	$2,659
Central Office Assets	1,412	3,258	404	650	424	2,146
Information Origination/Termination	10	959	161	57	63	85
Cable and Wire Facilities	2,950	5,377	2,434	927	693	7,270
Amortizable Assets	0	0	0	0	0	0
Intangible Assets	0	0	0	0	0	0
Accumulated Depreciation & Amortization	1,798	4,895	1,961	1,017	512	3,111
Other Jurisdictional Assets & Liabilities	0	0	0	0	0	0
Net Regulated Plant	$3,827	$7,794	$2,247	$1,105	$1,038	$9,051
Nonregulated Plant	35	67	0	0	0	307
Other Accumulated Depreciation and Amortization	0	38	0	0	0	0
Total Assets	$6,609	$15,747	$4,196	$2,391	$2,162	$11,844
LIABILITIES AND OTHER CREDITS						
Current Liabilities	$482	$2,098	$281	$182	$85	$459
Long-Term Debt	2,712	9,932	1,988	771	58	5,523
Other Liabilities and Deferred Credits	0	0	76	0	0	56
Stockholders' Equity	3,416	3,717	1,852	1,437	2,018	5,806
Total Liabilities and Other Credits	$6,609	$15,747	$4,196	$2,391	$2,162	$11,844
RETAINED EARNINGS						
Balance on January 1	$3,146	$3,264	$1,512	$1,266	$1,910	$5,068
Net Income	599	668	336	175	198	669
Dividends Declared	0	0	0	10	0	0
Other Debits	1,015	0	3	0	0	0
Other Credits	682	0	0	6	(93)	43
Balance on December 31	$3,413	$3,931	$1,845	$1,437	$2,015	$5,779

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Monitor Cooperative Telephone Co.	Pioneer Telephone Cooperative	St. Paul Cooperative Tel. Assoc.	Scio Mutual Tel. Assoc.	Stayton Cooperative Telephone Co.	Total of Cooperative Companies
ASSETS AND OTHER DEBITS						
Current Assets	$784	$5,557	$590	$878	$5,176	$25,143
Noncurrent Assets	25	1,253	46	140	1,461	8,283
Regulated Net Plant:						
Land and Support Assets	$158	$2,917	$153	$324	$1,080	$13,705
Central Office Assets	542	7,182	298	582	2,472	19,370
Information Origination/Termination	2	120	59	4	58	1,580
Cable and Wire Facilities	574	8,434	312	1,188	3,865	34,023
Amortizable Assets	0	0	0	0	0	0
Intangible Assets	0	8	0	0	0	9
Accumulated Depreciation & Amortization	559	9,220	410	594	2,282	26,358
Other Jurisdictional Assets & Liabilities	0	0	0	0	0	0
Net Regulated Plant	$718	$9,442	$412	$1,504	$5,192	$42,329
Nonregulated Plant	0	1,224	0	5	254	1,892
Other Accumulated Depreciation and Amortization	0	0	0	0	30	68
Total Assets	$1,526	$17,475	$1,048	$2,526	$12,054	$77,579
LIABILITIES AND OTHER CREDITS						
Current Liabilities	$69	$770	$20	$194	$1,940	$6,580
Long-Term Debt	764	4,832	0	359	3,829	30,768
Other Liabilities and Deferred Credits	0	430	0	0	0	562
Stockholders' Equity	693	11,444	1,028	1,974	6,285	39,669
Total Liabilities and Other Credits	$1,526	$17,475	$1,048	$2,526	$12,054	$77,579
RETAINED EARNINGS						
Balance on January 1	$580	$10,480	$938	$1,783	$6,885	$36,831
Net Income	127	1,368	120	269	1,169	5,698
Dividends Declared	19	0	147	173	1,749	2,098
Other Debits	0	413	0	0	72	1,503
Other Credits	5	0	4	0	37	685
Balance on December 31	$692	$11,435	$915	$1,879	$6,269	$39,612

Cooperative Telecommunications Companies
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($000's)

	Beaver Creek Cooperative Telephone Co.	Canby Telephone Association	Clear Creek Mutual Telephone Co.	Colton Telephone Company	Gervais Cooperative Telephone Co.	Molalla Telephone Company
OPERATING REVENUES						
Local Service Revenues	$782	$1,038	$697	$192	$403	$720
Network Access Revenues	949	2,350	959	668	0	2,139
Long Distance Revenues	0	(0)	0	0	0	66
Miscellaneous Revenues (1)	236	893	103	108	89	548
Less: Uncollectible Revenues (2)	(5)	7	(1)	0	0	8
Total Operating Revenues	$1,971	$4,273	$1,761	$968	$491	$3,467
OPERATING EXPENSES						
Plant Specific Operations Expenses	$348	$652	$522	$145	$42	$508
Depreciation & Amortization Expenses (3)	312	782	183	186	125	599
Other Plant Nonspecific Operations (4)	122	221	158	48	3	267
Customer Operations Expenses	183	517	138	114	61	417
Corporate Operations Expenses (5), (6)	362	790	357	275	73	572
Total Operating Expenses	$1,327	$2,962	$1,359	$767	$304	$2,362
Other Operating Income and Expenses	0	0	0	0	0	0
Net Federal Income Tax Expenses (1), (6)	0	0	(4)	0	0	0
State and Other Operating Taxes Expense (1), (6)	96	220	54	33	33	224
Net Jurisdictional Differences	0	0	0	0	0	0
Net Operating Income (Commission basis)	$548	$1,091	$352	$168	$155	$880
Additions (Deductions):						
Net Other Income and Deductions	$200	$136	$102	$57	$46	$202
(1) Directory Revenues	0	0	0	0	0	0
-- Interest and Related Items	(149)	(560)	(118)	(50)	(3)	(413)
(2) Net Unregulated Revenues	0	0	0	0	0	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0	0
-- Total Other Income and Adjustments	$51	($424)	($16)	$7	$43	($212)
Net Income Per Books	$599	$668	$336	$175	$198	$669

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Monitor Cooperative Telephone Co.	Pioneer Telephone Cooperative	St. Paul Cooperative Tel. Assoc.	Scio Mutual Tel. Assoc.	Stayton Cooperative Telephone Co.	Total of Cooperative Companies
OPERATING REVENUES						
Local Service Revenues	$82	$1,108	$29	$219	$806	$6,075
Network Access Revenues	278	3,347	218	588	1,736	13,233
Long Distance Revenues	(0)	1	(0)	0	0	66
Miscellaneous Revenues (1)	62	733	50	120	536	3,479
Less: Uncollectible Revenues (2)	0	18	(4)	1	(4)	20
Total Operating Revenues	$422	$5,171	$300	$926	$3,083	$22,833
OPERATING EXPENSES						
Plant Specific Operations Expenses	$63	$1,065	$47	$122	$452	$3,967
Depreciation & Amortization Expenses (3)	67	1,201	60	118	404	4,036
Other Plant Nonspecific Operations (4)	3	486	3	18	73	1,401
Customer Operations Expenses	37	442	43	81	366	2,401
Corporate Operations Expenses (5), (6)	122	747	49	264	557	4,167
Total Operating Expenses	$292	$3,940	$203	$603	$1,852	$15,971
Other Operating Income and Expenses	0	0	0	0	(13)	(13)
Net Federal Income Tax Expenses (1), (6)	0	0	0	0	0	(4)
State and Other Operating Taxes Expense (1), (6)	19	264	18	46	141	1,148
Net Jurisdictional Differences	0	0	0	0	0	0
Net Operating Income (Commission basis)	$111	$967	$79	$277	$1,077	$5,704
Additions (Deductions):						
Net Other Income and Deductions	$52	$619	$41	$33	$338	$1,826
(1) Directory Revenues	0	0	0	0	0	0
-- Interest and Related Items	(36)	(217)	0	(41)	(246)	(1,833)
(2) Net Unregulated Revenues	0	0	0	0	0	0
(3) Property Held for Future Use - Depr. Exp.	0	0	0	0	0	0
(4) Property Held for Future Use Exp. - Other	0	0	0	0	0	0
(5) Uncollectible Notes Receivable	0	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	0	0	0	0
-- Total Other Income and Adjustments	$16	$402	$41	($8)	$92	($7)
Net Income Per Books	$127	$1,368	$120	$269	$1,169	$5,698

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Beaver Creek Cooperative Telephone Co.	Canby Telephone Association	Clear Creek Mutual Telephone Co.	Colton Telephone Company	Gervais Cooperative Telephone Co.	Molalla Telephone Company
AVERAGE RATE BASE						
Telecommunications Plant in Service	$5,537	$12,331	$4,139	$2,131	$1,563	$11,289
Inventories	32	36	13	10	9	150
Jurisdictional and Other Assets	0	0	0	0	0	0
Less: Accumulated Depreciation	1,824	4,540	1,920	950	486	2,864
Less: Accumulated Deferred Income Taxes	0	0	22	0	0	0
Net Rate Base	$3,745	$7,827	$2,209	$1,191	$1,086	$8,576
AVERAGE ACCESS LINES						
Residential	2,894	5,765	2,450	808	645	3,383
Business	266	1,292	264	82	75	828
Other	7	107	7	7	4	48
Total Access Lines	3,167	7,164	2,721	897	724	4,259
PERCENT OF AVG. TEL. PLANT IN SERVICE						
Depreciation and Amortization Expenses	6.3%	5.3%	12.6%	6.8%	2.7%	4.5%
Average Accumulated Depreciation	32.9%	36.8%	46.4%	44.6%	31.1%	25.4%
Total Operating Revenues	35.4%	34.8%	42.5%	45.4%	31.4%	30.9%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	44.3%	72.8%	51.8%	34.9%	2.8%	48.8%
PERCENT OF TOTAL REVENUES						
Local Network Service Revenues	39.6%	24.3%	39.6%	19.8%	81.9%	20.8%
Network Access and Long Distance Revenues	48.1%	55.0%	54.5%	69.0%	0.0%	63.6%
Miscellaneous Revenues (1)	12.0%	20.9%	5.8%	11.2%	18.1%	15.8%
Uncollectible Revenues	-0.3%	0.2%	-0.1%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	49.6%	54.0%	47.5%	64.3%	53.3%	53.5%
Depreciation and Amortization Expenses	17.7%	15.3%	29.7%	15.0%	8.5%	14.6%

For notes, see Income Statement.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Monitor Cooperative Telephone Co.	Pioneer Telephone Cooperative	St. Paul Cooperative Tel. Assoc.	Scio Mutual Tel. Assoc.	Stayton Cooperative Telephone Co.	Total of Cooperative Companies
AVERAGE RATE BASE						
Telecommunications Plant in Service	$1,247	$18,415	$812	$2,069	$7,048	$66,582
Inventories	3	129	10	21	69	481
Jurisdictional and Other Assets	0	0	0	0	0	0
Less: Accumulated Depreciation	525	8,659	380	542	2,229	24,920
Less: Accumulated Deferred Income Taxes	0	0	0	0	0	22
Net Rate Base	$724	$9,885	$442	$1,549	$4,887	$42,120
AVERAGE ACCESS LINES						
Residential	458	8,354	331	1,166	3,603	29,857
Business	77	1,585	98	122	868	5,557
Other	5	91	3	8	64	351
Total Access Lines	540	10,030	432	1,296	4,535	35,765
PERCENT OF AVG. TEL. PLANT IN SERVICE						
Depreciation and Amortization Expenses	5.1%	5.8%	5.8%	5.9%	5.7%	6.1%
Average Accumulated Depreciation	42.1%	47.0%	46.8%	26.2%	31.6%	37.4%
Total Operating Revenues	33.8%	28.3%	36.1%	44.9%	43.7%	34.3%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	52.5%	29.7%	0.0%	15.4%	37.9%	43.7%
PERCENT OF TOTAL REVENUES						
Local Network Service Revenues	19.4%	21.4%	9.5%	23.6%	26.1%	26.6%
Network Access and Long Distance Revenues	65.9%	64.7%	72.5%	63.5%	56.3%	58.2%
Miscellaneous Revenues (1)	14.7%	14.2%	16.8%	12.5%	17.4%	15.2%
Uncollectible Revenues	0.0%	0.3%	-1.2%	0.0%	-0.1%	0.0%
Discretionary Operating Deductions (6)	54.2%	55.6%	51.8%	51.9%	47.0%	52.3%
Depreciation and Amortization Expenses	15.0%	20.6%	15.8%	13.2%	13.1%	17.7%

For notes, see Income Statement.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Beaver Creek Cooperative Telephone Co.	Canby Telephone Association	Clear Creek Mutual Telephone Co.	Colton Telephone Company	Gervais Cooperative Telephone Co.	Molalla Telephone Company
COST PER AVERAGE ACCESS LINE						
Average Telecom. Plant in Service	$1.7	$1.7	$1.5	$2.4	$2.2	$2.7
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.1	0.3	0.2	0.6	0.2
Network Access and Long Distance Revenues	0.3	0.3	0.4	0.7	0.0	0.5
Miscellaneous Revenues (1)	0.1	0.1	0.0	0.1	0.1	0.1
Total Operating Revenues	$0.6	$0.6	$0.6	$1.1	$0.7	$0.8
Plant Specific Operation Expenses	$0.1	$0.1	$0.2	$0.2	$0.1	$0.1
Plant Nonspecific Expenses (except Depreciation)	0.1	0.1	0.1	0.2	0.2	0.1
Customer Operations Expenses	0.0	0.0	0.1	0.1	0.0	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.3	$0.3	$0.4	$0.5	$0.3	$0.4
Depreciation and Amortization Expenses	0.1	0.1	0.1	0.2	0.2	0.1
Net Operating Taxes	0.0	0.0	0.0	0.0	0.0	0.1
Total Operating Deductions (1)	$0.4	$0.4	$0.5	$0.8	$0.5	$0.6
Net Utility Income (1)	$0.2	$0.2	$0.2	$0.3	$0.1	$0.2
AMOUNT PER EMPLOYEE						
Total Operating Revenues (1)	$140.1	$164.9	$159.9	$138.3	$163.8	$139.3
Total Operating Expenses	94.8	113.9	123.6	109.6	101.2	94.5
Average Telecommunications Plant in Service	395.5	474.3	376.2	304.4	521.1	451.6
PERCENT OF TOTAL ASSETS						
Total Operating Revenues	29.7%	27.2%	41.9%	40.5%	22.7%	29.4%
Net Income (Commission Basis) (1)	8.3%	6.9%	8.4%	7.0%	7.1%	7.4%
UTILITY RATE OF RETURN (1)	14.6%	13.9%	15.9%	14.1%	14.2%	10.3%

For notes, see Income Statement.

Cooperative Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Monitor Cooperative Telephone Co.	Pioneer Telephone Cooperative	St. Paul Cooperative Tel. Assoc.	Scio Mutual Tel. Assoc.	Stayton Cooperative Telephone Co.	Total of Cooperative Companies
COST PER AVERAGE ACCESS LINE						
Average Telecom. Plant in Service	$2.3	$1.8	$1.9	$1.6	$1.6	$1.9
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.1	0.1	0.2	0.2	0.2
Network Access and Long Distance Revenues	0.5	0.3	0.5	0.5	0.4	0.4
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.1	0.1
Total Operating Revenues	$0.8	$0.5	$0.7	$0.7	$0.7	$0.6
Plant Specific Operation Expenses	$0.1	$0.1	$0.1	$0.1	$0.1	$0.1
Plant Nonspecific Expenses (except Depreciation)	0.1	0.1	0.1	0.1	0.1	0.1
Customer Operations Expenses	0.0	0.0	0.0	0.0	0.0	0.0
Corporate Operations Expenses	0.1	0.0	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.3	$0.3	$0.4	$0.3	$0.3	$0.3
Depreciation and Amortization Expenses	0.1	0.1	0.1	0.1	0.1	0.1
Net Operating Taxes	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating Deductions (1)	$0.5	$0.5	$0.5	$0.4	$0.4	$0.5
Net Utility Income (1)	$0.3	$0.1	$0.1	$0.3	$0.3	$0.2
AMOUNT PER EMPLOYEE						
Total Operating Revenues (1)	$140.6	$102.1	$97.7	$116.1	$162.2	$134.3
Total Operating Expenses	97.3	77.3	67.7	75.4	97.5	94.0
Average Telecommunications Plant in Service	415.5	361.1	270.7	258.6	371.0	391.7
PERCENT OF TOTAL ASSETS						
Total Operating Revenues	27.6%	29.8%	28.0%	36.8%	25.6%	29.4%
Net Income (Commission Basis) (1)	7.2%	5.5%	7.5%	11.0%	8.9%	7.4%
UTILITY RATE OF RETURN (1)	15.3%	9.8%	17.9%	17.9%	22.0%	13.5%

For notes, see Income Statement.

Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
ASSETS AND OTHER DEBITS						
Current Assets		$34,612		$711,754		$771,509
Noncurrent Assets		6,534		320,431		335,249
Regulated Net Plant:						
Land and Support Assets	$10,133	$38,028	$394,093	$1,276,350	$417,932	$1,328,083
Central Office Assets	20,116	106,715	953,237	2,885,742	992,723	3,011,827
Information Origination/Termination	755	9,284	201,030	578,551	203,365	589,415
Cable and Wire Facilities	31,198	161,303	1,103,662	3,110,736	1,168,884	3,306,062
Amortizable Assets	32	161	16,219	39,331	16,251	39,492
Intangible Assets	6	6	49	1,420	64	1,435
Accumulated Depreciation & Amortization	22,331	130,664	927,531	2,721,328	976,220	2,878,351
Other Jurisdictional Assets & Liabilities	80	80	0	185,373	80	185,454
Net Regulated Plant	$39,991	$184,914	$1,740,759	$5,356,175	$1,823,079	$5,583,417
Nonregulated Plant		6,946		143,197		152,035
Other Accumulated Depreciation and Amortization		195		2,853		3,116
Total Assets		$232,811		$6,528,704		$6,839,094
LIABILITIES AND OTHER CREDITS						
Current Liabilities		$37,274		$949,238		$993,091
Long-Term Debt		60,406		1,699,715		1,790,890
Other Liabilities and Deferred Credits		32,531		1,346,180		1,379,273
Stockholders' Equity		102,602		2,533,571		2,675,842
Total Liabilities and Other Credits		$232,813		$6,528,703		$6,839,096
RETAINED EARNINGS						
Balance on January 1		$63,542		$892,708		$993,080
Net Income		17,956		410,579		434,233
Dividends Declared		13,048		361,880		377,026
Other Debits		39		27,007		28,549
Other Credits		0		26,165		26,852
Balance on December 31		$68,411		$940,567		$1,048,591

Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
OPERATING REVENUES						
Local Service Revenues	$5,362	$28,089	$395,727	$1,070,171	$407,164	$1,104,335
Network Access Revenues	12,868	69,667	386,507	1,052,954	412,609	1,135,854
Long Distance Revenues	1,526	12,672	183,958	565,390	185,550	578,128
Miscellaneous Revenues (1)	1,742	8,791	95,015	318,558	100,236	330,828
Less: Uncollectible Revenues (2)	3	527	7,940	20,434	7,963	20,981
Total Operating Revenues	$21,495	$118,693	$1,053,267	$2,986,639	$1,097,595	$3,128,165
OPERATING EXPENSES						
Plant Specific Operations Expenses	$2,719	$21,611	$180,907	$487,518	$187,592	$513,096
Depreciation & Amortization Expenses (3)	3,540	23,254	171,925	503,817	179,501	531,107
Other Plant Nonspecific Operations (4)	851	12,141	139,257	392,175	141,509	405,717
Customer Operations Expenses	2,001	14,183	123,495	358,787	127,897	375,370
Corporate Operations Expenses (5), (6)	3,878	13,980	139,438	417,797	147,483	435,944
Total Operating Expenses	$12,989	$85,168	$755,021	$2,160,095	$783,982	$2,261,235
Other Operating Income and Expenses	20	19	57	285	64	292
Net Federal Income Tax Expenses (1), (6)	1,775	10,722	63,565	180,699	65,335	191,416
State and Other Operating Taxes Expense (1), (6)	1,902	3,636	74,464	176,705	77,513	181,489
Net Jurisdictional Differences	0	0	(5,551)	21,424	(5,551)	21,424
Net Operating Income (Commission basis)	$4,849	$19,187	$154,723	$490,850	$165,276	$515,741
Additions (Deductions):						
Net Other Income and Deductions	$1,332	$1,806	$722	$20,668	$3,880	$24,300
(1) Directory Revenues	0	0	(30,000)	(90,000)	(30,000)	(90,000)
-- Interest and Related Items	(1,046)	(5,425)	(47,478)	(151,328)	(50,357)	(158,586)
(2) Net Unregulated Revenues	91	2,389	36,714	104,355	36,805	106,744
(3) Property Held for Future Use - Depr. Exp.	0	0	(0)	(0)	(0)	(0)
(4) Property Held for Future Use Exp. - Other	0	0	0	(466)	0	(466)
(5) Uncollectible Notes Receivable	0	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	12,200	36,500	12,200	36,500
-- Total Other Income and Adjustments	$377	($1,230)	($27,843)	($80,270)	($27,472)	($81,508)
Net Income Per Books	$5,226	$17,956	$126,880	$410,579	$137,803	$434,233

(1) U S WEST Direct revenues are estimated, because U S WEST did not record its revenues from U S WEST Direct.

(2) - (5) Differences between FCC and Oregon.

(6) Because allocations between regulated and nonregulated operations are inconsistent among companies, use these data as estimates only.

Telecommunications Companies
Year Ending December 31, 1989
($000's)

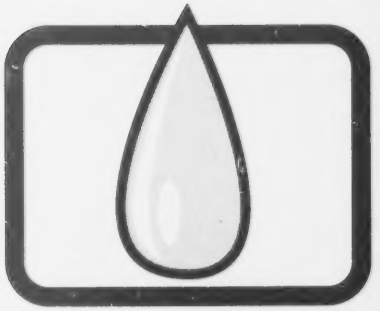
	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
AVERAGE RATE BASE						
Telecommunications Plant in Service	$60,444	$309,234	$2,591,272	$7,701,686	$2,718,298	8,077,502
Inventories	393	1,441	28,008	68,399	28,882	70,320
Jurisdictional and Other Assets	82	82	6,958	161,019	7,039	161,101
Less: Accumulated Depreciation	21,124	128,626	913,955	2,575,405	960,000	2,728,952
Less: Accumulated Deferred Income Taxes	4,970	21,919	305,157	520,622	310,150	542,563
Net Rate Base	$34,824	$160,211	$1,407,125	$4,835,078	$1,484,070	$5,037,409
AVERAGE ACCESS LINES					0	0
Residential	22,267	86,045	1,018,378	2,555,046	1,070,502	2,670,948
Business	5,246	19,753	334,460	987,355	345,263	1,012,665
Other	673	5,549	18,906	58,988	19,930	64,888
Total Access Lines	28,186	111,347	1,371,744	3,601,389	1,435,695	3,748,501
PERCENT OF AVG. TEL. PLANT IN SERVICE						
Depreciation and Amortization Expenses	4.5%	7.0%	7.0%	6.3%	6.6%	6.6%
Average Accumulated Depreciation	34.9%	41.6%	35.3%	33.4%	35.3%	33.8%
Total Operating Revenues	35.6%	38.7%	41.3%	39.3%	39.3%	37.6%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	37.1%	37.1%	40.2%	40.2%	40.1%	40.1%
PERCENT OF TOTAL REVENUES						
Local Network Service Revenues	24.9%	23.7%	37.6%	35.8%	38.1%	36.3%
Network Access and Long Distance Revenues	67.0%	69.4%	57.4%	57.7%	56.0%	56.4%
Miscellaneous Revenues (1)	8.5%	9.5%	9.2%	10.7%	9.5%	11.0%
Uncollectible Revenues	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	47.8%	53.5%	54.5%	56.0%	56.6%	56.9%
Depreciation and Amortization Expenses	12.6%	18.2%	18.2%	17.4%	16.8%	17.5%

For notes, see Income Statement.

Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
COST PER AVERAGE ACCESS LINE						
Average Telecom. Plant in Service	$2.1	$2.8	$1.9	$2.1	$1.9	$2.2
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.3	0.3	0.3	0.3	0.3
Network Access and Long Distance Revenues	0.5	0.7	0.4	0.4	0.4	0.5
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.1	0.1
Total Operating Revenues	$0.8	$1.1	$0.8	$0.9	$0.8	$0.8
Plant Specific Operation Expenses	$0.1	$0.2	0.1	0.1	$0.1	$0.1
Plant Nonspecific Expenses (except Depreciation)	0.1	0.2	0.1	0.1	0.1	0.1
Customer Operations Expenses	0.0	0.1	0.1	0.1	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.3	$0 6	$0.4	$0.5	$0.4	$0.5
Depreciation and Amortization Expenses	0.1	0.2	0.1	0.1	0.1	0.1
Net Operating Taxes	0.1	0.1	0.1	0.1	0.1	0.1
Total Operating Deductions (1)	$0.6	$1.0	$0.7	$0.7	$0.7	$0.7
Net Utility Income (1)	$0.2	$0.1	$0.1	$0.1	$0.1	$0.1
AMOUNT PER EMPLOYEE						
Total Operating Revenues (1)	$66.8	$178.5	$148.9	$183.9	$139.2	$175.5
Total Operating Expenses	40.3	126.9	105.2	131.2	102.2	130.6
Average Telecommunications Plant in Service	187.7	460.9	360.9	467.7	354.3	466.7
PERCENT OF TOTAL ASSETS						
Total Operating Revenues	9.2%	51.4%	16.4%	46.4%	15.6%	44.4%
Net Income (Commission Basis) (1)	2.1%	8.2%	2.4%	7.5%	2.7%	8.3%
UTILITY RATE OF RETURN (1)	13.9%	12.0%	11.0%	10.2%	11.1%	10.2%

For notes, see Income Statement.



Water

FOREWORD

In general, only investor-owned water utilities are subject to the jurisdiction of the Public Utility Commission. Water rates are regulated by the Commission if the utility serves 500 or more customers or its average monthly residential rate exceeds $18.00 and twenty percent or more of its customers petition the Commission requesting regulation of rates. During 1989, there were 131 investor-owned water utilities, of which three were required to file annual reports.

For accounting purposes, water utilities are classified as A, B, C, or D, according to the level of water operating revenues. Changes in classification are made when the annual revenues for the three preceding years come within a different class.

Class A water utilities consistently have annual water operating revenues of $500,000 or more. There is one Class A water utility: Avion Water Company.

Class B water utilities consistently have annual water operating revenues of $250,000 up to $500,000. There is one Class B water utility: Sunriver Utilities Company.

Class C water utilities consistently have annual water operating revenues of $50,000 up to $250,000. There are two Class C utilities: Roats Water System and Community Water Company. During 1989, Community Water Company was acquired by the City of Portland; its statistics are not reported.

Class D water utilities consistently have annual water operating revenues of less than $50,000. No Class D utilities were required to file annual reports for 1989.

INDEX TO UTILITIES

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CLASS A, B, AND C INVESTOR-OWNED WATER UTILITIES:	
Avion Water Company*	
Roats Water System, Inc.***	
Sunriver Utilities Company, Inc.**	
Financial Data & Sales Statistics	99

* Class A
** Class B
*** Class C

Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
ASSETS AND OTHER DEBITS						
Current Assets		$34,612		$711,754		$771,509
Noncurrent Assets		6,534		320,431		335,[illegible]9
Regulated Net Plant:						
Land and Support Assets	$10,133	$38,028	$394,093	$1,276,350	$417,932	$1,328,083
Central Office Assets	20,116	106,715	953,237	2,885,742	992,723	3,011,827
Information Origination/Termination	755	9,284	201,030	578,551	203,365	589,415
Cable and Wire Facilities	31,198	161,303	1,103,662	3,110,736	1,168,884	3,306,062
Amortizable Assets	32	161	16,219	39,331	16,251	39,492
Intangible Assets	6	6	49	1,420	64	1,435
Accumulated Depreciation & Amortization	22,331	130,664	927,531	2,721,328	976,220	2,878,351
Other Jurisdictional Assets & Liabilities	80	80	0	185,373	80	185,454
Net Regulated Plant	$39,991	$184,914	$1,740,759	$5,356,175	$1,823,079	$5,583,417
Nonregulated Plant		6,946		143,197		152,035
Other Accumulated Depreciation and Amortization		195		2,853		3,116
Total Assets		$232,811		$6,528,704		$6,839,094
LIABILITIES AND OTHER CREDITS						
Current Liabilities		$37,274		$949,238		$993,091
Long-Term Debt		60,406		1,699,715		1,790,890
Other Liabilities and Deferred Credits		32,531		1,346,180		1,379,273
Stockholders' Equity		102,602		2,533,571		2,675,842
Total Liabilities and Other Credits		$232,813		$6,528,703		$6,839,096
RETAINED EARNINGS						
Balance on January 1		$63,542		$892,708		$993,080
Net Income		17,956		410,579		434,233
Dividends Declared		13,048		361,880		377,026
Other Debits		39		27,007		28,549
Other Credits		0		26,168		26,852
Balance on December 31		$68,411		$940,567		$1,048,591

Telecommunications Companies
Year Ending December 31, 1989
($000's)

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	Oregon	System	Oregon	System	Oregon	System
OPERATING REVENUES						
Local Service Revenues	$5,362	$28,089	$395,727	$1,070,171	$407,164	$1,104,335
Network Access Revenues	12,868	69,667	386,507	1,052,954	412,609	1,135,854
Long Distance Revenues	1,526	12,672	183,958	565,390	185,550	578,128
Miscellaneous Revenues (1)	1,742	8,791	95,015	318,558	100,236	330,828
Less: Uncollectible Revenues (2)	3	527	7,940	20,434	7,963	20,981
Total Operating Revenues	$21,495	$118,693	$1,053,267	$2,986,639	$1,097,595	$3,128,165
OPERATING EXPENSES						
Plant Specific Operations Expenses	$2,719	$21,611	$180,907	$487,518	$187,592	$513,096
Depreciation & Amortization Expenses (3)	3,540	23,254	171,925	503,817	179,501	531,107
Other Plant Nonspecific Operations (4)	851	12,141	139,257	392,175	141,509	405,717
Customer Operations Expenses	2,001	14,183	123,495	358,787	127,897	375,370
Corporate Operations Expenses (5), (6)	3,878	13,980	139,438	417,797	147,483	435,944
Total Operating Expenses	$12,989	$85,168	$755,021	$2,160,095	$783,982	$2,261,235
Other Operating Income and Expenses	20	19	57	285	64	292
Net Federal Income Tax Expenses (1), (6)	1,775	10,722	63,565	180,699	65,335	191,416
State and Other Operating Taxes Expense (1), (6)	1,902	3,636	74,464	176,705	77,513	181,489
Net Jurisdictional Differences	0	0	(5,551)	21,424	(5,551)	21,424
Net Operating Income (Commission basis)	$4,849	$19,187	$154,723	$490,850	$165,276	$515,741
Additions (Deductions):						
Net Other Income and Deductions	$1,332	$1,806	$722	$20,668	$3,880	$24,300
(1) Directory Revenues	0	0	(30,000)	(90,000)	(30,000)	(90,000)
-- Interest and Related Items	(1,046)	(5,425)	(47,478)	(151,328)	(50,357)	(158,586)
(2) Net Unregulated Revenues	91	2,389	36,714	104,355	36,805	106,744
(3) Property Held for Future Use - Depr. Exp.	0	0	(0)	(0)	(0)	(0)
(4) Property Held for Future Use Exp. - Other	0	0	0	(466)	0	(466)
(5) Uncollectible Notes Receivable	0	0	0	0	0	0
-- Estimated Income Taxes on Adjustments	0	0	12,200	36,500	12,200	36,500
-- Total Other Income and Adjustments	$377	($1,230)	($27,843)	($80,270)	($27,472)	($81,508)
Net Income Per Books	$5,226	$17,956	$126,880	$410,579	$137,803	$434,233

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Telecommunications Companies
Year Ending December 31, 1989
($000's)

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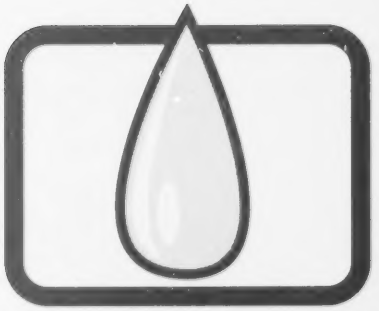
Inventories	393	1,441	28,008	68,399	28,882	70,320
Jurisdictional and Other Assets	82	82	6,958	161,019	7,039	161,101
Less: Accumulated Depreciation	21,124	128,626	913,955	2,575,405	960,000	2,728,952
Less: Accumulated Deferred Income Taxes	4,970	21,919	305,157	520,622	310,150	542,563
Net Rate Base	$34,824	$160,211	$1,407,125	$4,835,078	$1,484,070	$5,037,409
AVERAGE ACCESS LINES					0	0
Residential	22,267	86,045	1,018,378	2,555,046	1,070,502	2,670,948
Business	5,246	19,753	334,460	987,355	345,263	1,012,665
Other	673	5,549	18,906	58,988	19,930	64,888
Total Access Lines	28,186	111,347	1,371,744	3,601,389	1,435,695	3,748,501
PERCENT OF AVG. TEL. PLANT IN SERVICE						
Depreciation and Amortization Expenses	4.5%	7.0%	7.0%	6.3%	6.6%	6.6%
Average Accumulated Depreciation	34.9%	41.6%	35.3%	33.4%	35.3%	33.8%
Total Operating Revenues	35.6%	38.7%	41.3%	39.3%	39.3%	37.6%
RATIO OF LONG-TERM DEBT : TOTAL CAPITAL	37.1%	37.1%	40.2%	40.2%	40.1%	40.1%
PERCENT OF TOTAL REVENUES						
Local Network Service Revenues	24.9%	23.7%	37.6%	35.8%	38.1%	36.3%
Network Access and Long Distance Revenues	67.0%	69.4%	57.4%	57.7%	56.0%	56.4%
Miscellaneous Revenues (1)	8.5%	9.5%	9.2%	10.7%	9.5%	11.0%
Uncollectible Revenues	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Discretionary Operating Deductions (6)	47.8%	53.5%	54.5%	56.0%	56.6%	56.9%
Depreciation and Amortization Expenses	12.6%	18.2%	18.2%	17.4%	16.8%	17.5%

For notes, see Income Statement.

Telecommunications Companies
Year Ending December 31, 1989
($000's)

	Total of Partially Regulated Companies		Total of Fully Regulated Companies		Total of All Companies Serving Oregon	
	Oregon	System	Oregon	System	Oregon	System
COST PER AVERAGE ACCESS LINE						
Average Telecom. Plant in Service	$2.1	$2.8	$1.9	$2.1	$1.9	$2.2
Average Accumulated Depreciation Reserve	0.0	0.0	0.0	0.0	0.0	0.0
Local Network Service Revenues	0.2	0.3	0.3	0.3	0.3	0.3
Network Access and Long Distance Revenues	0.5	0.7	0.4	0.4	0.4	0.5
Miscellaneous Revenues (1)	0.1	0.1	0.1	0.1	0.1	0.1
Total Operating Revenues	$0.8	$1.1	$0.8	$0.9	$0.8	$0.8
Plant Specific Operation Expenses	$0.1	$0.2	0.1	0.1	$0.1	$0.1
Plant Nonspecific Expenses (except Depreciation)	0.1	0.2	0.1	0.1	0.1	0.1
Customer Operations Expenses	0.0	0.1	0.1	0.1	0.1	0.1
Corporate Operations Expenses	0.1	0.1	0.1	0.1	0.1	0.1
Total Discretionary Expenses	$0.3	$0.6	$0.4	$0.5	$0.4	$0.5
Depreciation and Amortization Expenses	0.1	0.2	0.1	0.1	0.1	0.1
Net Operating Taxes	0.1	0.1	0.1	0.1	0.1	0.1
Total Operating Deductions (1)	$0.6	$1.0	$0.7	$0.7	$0.7	$0.7
Net Utility Income (1)	$0.2	$0.1	$0.1	$0.1	$0.1	$0.1
AMOUNT PER EMPLOYEE						
Total Operating Revenues (1)	$66.8	$178.5	$148.9	$183.9	$139.2	$175.5
Total Operating Expenses	40.3	126.9	105.2	131.2	102.2	130.6
Average Telecommunications Plant in Service	187.7	460.9	360.9	467.7	354.3	466.7
PERCENT OF TOTAL ASSETS						
Total Operating Revenues	9.2%	51.4%	16.4%	46.4%	15.6%	44.4%
Net Income (Commission Basis) (1)	2.1%	8.2%	2.4%	7.5%	2.7%	8.3%
UTILITY RATE OF RETURN (1)	13.9%	12.0%	11.0%	10.2%	11.1%	10.2%

For notes, see Income Statement.



Water

FOREWORD

In general, only investor-owned water utilities are subject to the jurisdiction of the Public Utility Commission. Water rates are regulated by the Commission if the utility serves 500 or more customers or its average monthly residential rate exceeds $18.00 and twenty percent or more of its customers petition the Commission requesting regulation of rates. During 1989, there were 131 investor-owned water utilities, of which three were required to file annual reports.

For accounting purposes, water utilities are classified as A, B, C, or D, according to the level of water operating revenues. Changes in classification are made when the annual revenues for the three preceding years come within a different class.

Class A water utilities consistently have annual water operating revenues of $500,000 or more. There is one Class A water utility: Avion Water Company.

Class B water utilities consistently have annual water operating revenues of $250,000 up to $500,000. There is one Class B water utility: Sunriver Utilities Company.

Class C water utilities consistently have annual water operating revenues of $50,000 up to $250,000. There are two Class C utilities: Roats Water System and Community Water Company. During 1989, Community Water Company was acquired by the City of Portland; its statistics are not reported.

Class D water utilities consistently have annual water operating revenues of less than $50,000. No Class D utilities were required to file annual reports for 1989.

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CLASS A, B, AND C INVESTOR-OWNED WATER UTILITIES:	Page Number
Avion Water Company*	
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Sunriver Utilities Company, Inc.**	
Financial Data & Sales Statistics	99

* Class A
** Class B
*** Class C

Class A, B, & C Investor-Owned Water Utilities
FINANCIAL DATA & SALES STATISTICS
Year Ending December 31, 1989

	Avion*	Roats***	Sunriver Utilities**
ASSETS & OTHER DEBITS			
Utility Plant	$ 3,757,640	$ 757,636	$ 4,622,905
Less: Deprec. & Amortization Reserve	933,275	225,033	1,024,659
Other Property & Investments	155,053	24,557	6,149,779
Materials and Supplies	69,127	8,750	21,419
Other Current & Accrued Assets	309,052	6,204	794,025
Deferred Debits	67,021	0	0
Total Assets & Other Debits	$ 3,424,618	$ 572,114	$ 10,563,469
LIABILITIES & OTHER CREDITS			
Capital	$ 47,668	$ 37,078	$ (8,030,491)
Retained Earnings	356,416	0	0
Long-Term Debt	57,951	248,792	8,352,161
Customer Deposits	15,861	0	0
Other Current & Accrued Liabilities	123,238	34,060	9,845,489
Advances for Construction	0	0	0
Other Deferred Credits	103,596	0	0
Contributions in Aid of Construction	2,668,345	252,184	396,310
Accumulated Deferred Income Taxes	51,543	0	0
Total Liabilities & Other Credits	$ 3,424,618	$ 572,114	$ 10,563,469
AVERAGE NUMBER OF CUSTOMERS			
Unmetered General	0	0	40
Metered General	4,102	716	122
Irrigation	729	0	59
Public Fire Protection	0	0	322
Private Fire Protection	0	0	15
Other	0	0	0
Total Customers	4,831	716	558

* Class A
** Class B
*** Class C

Class A, B, & C Investor-Owned Water Utilities
FINANCIAL DATA & SALES STATISTICS
Year Ending December 31, 1989

	Avion*	Roats**	Sunriver Utilities*
OPERATING REVENUES			
Unmetered General	$ 0	$ 0	$ 402,612
Metered General	966,440	202,702	73,555
Public Fire Protection	0	3,870	0
Private Fire Protection	0	0	79,810
Irrigation	46,331	0	43,479
Other Sales of Water	321	5,493	0
Other Operating Revenue	7,534	0	4,024
Total Operating Revenues	$ 1,020,626	$ 212,065	$ 603,480
OPERATING REVENUE DEDUCTIONS			
Operation & Maintenance Expenses:			
Source of Supply	$ 30,408	$ 0	$ 1,346
Pumping	229,542	44,595	43,471
Water Treatment	0	1,831	860
Transmission & Distribution	190,245	27,948	107,790
Customer Accounts & Service	130,711	18,044	(3,147)
Administrative & General	167,801	62,012	115,036
Total Operation & Maintenance Expenses	$ 748,707	$ 154,430	$ 265,356
Depreciation & Amortization	175,426	20,837	111,291
Operating Income Taxes	106,763	8,756	22,000
Other Operating Taxes	51,796	19,151	54,680
Total Operating Revenue Deductions	1,082,692	203,174	453,327
Net Operating Income	$ (62,066)	$ 8,891	$ 150,153
Other Income	(128,312)	1,312	16,067
Interest on Long-Term Debt	0	19,839	0
Other Interest Charges	30,298	83	1,107,892
Other Income Deductions	0	0	0
Net Income	$ 35,948	$ (9,719)	$ (941,672)

* Class A
** Class B
*** Class C
\# Includes Sales Expense